

MALAYSIAN NOTICES TO MARINERS

Monthly Edition 05 of 2021 31st MAY 2021

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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 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 link below: https://shorturl.at/tCGHX.

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 5255	109*/2021	MAL 740	111*/2021
MAL 532	109*/2021	MAL 741	111*/2021, 115(T)*/2021
MAL 54	109*/2021	MAL 750	113(T)*/2021, 114(T)*/2021, 116(T)*/2021, 117(T)*/2021, 118(T)*/2021, 119(T)*/2021, 120(T)*/2021
MAL 565	107*/2021	MAL 751	113(T)*/2021, 114(T)*/2021, 115(T)*/2021, 119(T)*/2021
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MAL 6400	110*/2021	MAL 762	113(T)*/2021, 114(T)*/2021, 119(T)*/2021
MAL 655	108*/2021	MAL 781	114(T)*/2021
MAL 68	108*/2021, 112(T)*/2021,	MAL 864	114(T)*/2021

SECTION II

CORRECTIONS TO CHARTS

107*/2021 MALAYSIA – Kedah – Kuala Kedah – Wreck.

Source: Marine Department of Malaysia No. 61,89/2021.

Chart MAL 58 (Last Correction 62/2021) WGS 84 DATUM

(+++) Rep (2021) KF 2362 06° 01'.00N, 100° 12'.00E

(++) Rep (2021) KHF 2358 06° 02'.11N, 100° 13'.39E

Chart MAL 565 (Last Correction 61/2021) WGS 84 DATUM

(+++) Rep (2021) KHF 2358 06° 02'.11N, 100° 13'.39E

108*/2021 MALAYSIA – Terengganu – Tapis Oil Field – Platforms. Submarine pipeline. Legend.

Source: National Hydrographic Centre.

Chart MAL 655 (Last Correction 128/2020) WGS 84 DATUM

Insert

☐ ECW-A (a) 05° 35'.03N, 104° 36'.96E

① CDW-B (b) 05° 35'.00N, 104° 34'.74E

submarine pipeline, → → → , joining: (a) 05° 35'.00N, 104° 34'.74E (□)

(b) 05° 34'.94N, 104° 36'.65E

(c) 05° 35′.03N, 104° 36′.96E (⊡)

legend, Air & Gas/ Water & Gas, along: (a)-(c) above

submarine pipeline, $\stackrel{\bullet}{-}\stackrel{\bullet}{-}$, joining: (a) 05° 35'.03N, 104° 36'.96E (\boxdot)

(b) 05° 34'.62N, 104° 34'.94E

(c) 05° 34'.47N, 104° 34'.87E

(d) 05° 34′.09N, 104° 35′.07E (⊡)

legend, Gas, along: (a)-(d) above

Chart MAL 68 (Last Correction 72/2021) WGS 84 DATUM

Insert

submarine pipeline, → → → , joining: (a) 05° 35'.00N, 104° 34'.74E (□)

(b) 05° 35′.03N, 104° 36′.96E (□)

legend, Air & Gas/ Water & Gas, along: (a)-(b) above

	submarine pipeline, -•, joining:	(a)	05° 35′.03N,	104° 36′.96E (⊡)
		(b)	05° 34′.09N,	104° 35′.07E (⊡)
	legend, <i>Ga</i> s, along:		(a)-(b) above	
109*/2	021 MALAYSIA – Selangor – Kuala Langat – Po	rt Limit.		
	Source: Federal Government Gazette P.U.(B) 206.			
	Chart MAL 5255 (Last Correction NE/2019) WGS 84	DATUM		
Insert	port limit, pecked line joining	(a)	02° 49′.80N,	101° 20'.00E
		(b)	02° 45′.00N,	101° 20'.00E
		(c)	02° 44′.47N,	101° 21'.06E(E border)
	legend 'Batas pelabuhan Kuala Sungai Langa	at/		
	Kuala Sungai Langat Port Limit' centred on	(a)	02° 44′.80N,	101° 20′.50E
	Chart MAL 532 (Last Correction 86/2021) WGS 84 DA	TUM		
Insert	port limit, pecked line joining	(a)	02° 49'.80N,	101° 20'.00E
		(b)	02° 45′.00N,	101° 20'.00E
		(c)	02° 43′.50N,	101° 23'.00E
		(d)	02° 47′.25N,	101° 25′.00E
	legend 'Batas pelabuhan Kuala Sungai Langa	at/		
	Kuala Sungai Langat Port Limit' centred on	(a)	02° 44′.00N,	101° 21'.50E
	Chart MAL 54 (Last Correction 64/2021) WGS 84 DAT	UM		
Insert	port limit, pecked line joining	(a)	02° 49'.80N,	101° 20'.00E
		(b)	02° 45′.00N,	101° 20'.00E
		(c)	02° 43′.50N,	101° 23'.00E
		(d)	02° 47′.25N,	101° 25′.00E
110*/2	021 MALAYSIA – Pahang – Pelabuhan Kuantan	– Obstru	ction	
,	_		•	
	Source: Department of Fisheries Malaysia.			
	Chart MAL 6400 (Last Correction 42/2021) WGS 84 D	ATUM		
Insert	Obstn		03° 58'.91N,	103° 38′.37E
	Obstn		03° 58′.72N,	103° 38'.12E
			,	

111*/2021 MALAYSIA – Sarawak – Kuala Mukah – Beacon.

Source: Sarawak Marine Department No. 56/2021.

Chart MAL 6 (Last Correction 89/2021) WGS 84 DATUM

Insert	*	FI(2)10s9m9M	02° 54′.67N,	112° 05'.80E
Delete	*	FI(2)10s	02° 54′.70N,	112° 05'.80E
(Chart MAL 7	40 (Last Correction 65/2021) WGS 84 DATUM		
Insert	*	FI(2)10s9m9M	02° 54′.67N,	112° 05'.80E
Delete	*	FI(2)10s	02° 54′.70N,	112° 05'.80E
Chart MAL 741 (Last Correction 95/2021) WGS 84 DATUM				
Insert	*	FI(2)10s9m9M	02° 54′.67N,	112° 05'.80E
Delete	*	FI(2)10s	02° 54′.70N,	112° 05'.80E

SECTION III

NAVIGATIONAL WARNINGS

112(T)*/2021 MALAYSIA – Terengganu – South China Sea - Route Survey and Underwater Cable, Pipeline Installion.

Source: Marine Department of Malaysia No. 81/2021(T).

- 1. Route Survey and Underwater Cable, Pipeline Installion 24 Apr 19 Aug 21. Area bounded by:
 - (1) 07°11'.68N 103°26'.33E
 - (2) 07°10'.88N 103°27'.06E
 - (3) 07°08'.19N 103°25'.78E
 - (4) 07°07'.42N 103°25'.02E
- 2. Vessels involved MV JM Cemerlang and MV Java Irdin.
- 3. Wide berth requested.
- 4. Chart affected: MAL 68.
- 5. Cancel this notice 20 Aug 21. (WGS 84)

113(T)*/2021 MALAYSIA – Sarawak – Central Luconia Field – Geotechnical Investigation

Source: Sarawak Marine Department No. 60/2021(T).

- 1. Geotechnical Investigation 9 May to 15 Aug 21. Positions as follow:
 - (1) 04°42'.08N 112°41'.37E.
 - (2) 04°37'.52N 112°33'.51E.
 - (3) 04°33'.41N 112°38'.71E.
 - (4) 04°35'.67N 112°42'.29E.
 - (5) 04°38'.39N 112°29'.30E.
 - (6) 04°40'.74N 112°36'.14E.
 - (7) 04°40'.83N 112°31'.72E.
 - (8) 04°35′.89N 112°22′.98E.
 - (9) 04°36.83N 112°25'.49E.
 - (10) 04°34′.94N 112°30′.62E.
 - (11) 04°37'.30N 112°41'.78E.
 - (12) 04°23'.23N 112°29'.44E.
- 2. Vessel involved MV M Grace.
- 3. Berth of 5 NM Requested.
- 4. Charts affected: MAL 750, MAL 751 and MAL 762.
- 5. Cancel this notice 16 Aug 21. (WGS 84)

114(T)*/2021 MALAYSIA – Sarawak – South China Sea – Air Diving and ROV Underwater Inspection, Maintenance and Repair Works.

Source: Sarawak Marine Department No. 62/2021(T).

- Air Diving and ROV Underwater Inspection, Maintenance and Repair Works 02 Jul to 30 Nov 21. Positions as follow:
 - (1) 05°49'.60N 114°20'.42E
 - (2) 06°20'.91N 115°06'.29E
 - (3) 04°16'.51N 112°22'.86E
 - (4) 04°41'.17N 112°29'.60E
 - (5) 04°41'.21N 112°29'.67E
 - (6) 04°41'.00N 112°29'.89E (7) 04°41'.18N 112°29'.72E
 - (8) 04°31'.00N 112°18'.29E
 - (9) 04°35'.08N 112°04'.12E
 - (10) 04°36'.89N 112°37'.18E

- 2. Vessel involved MV Sapura Jane.
- 3. Berth of 2 NM Requested.
- 4. Charts affected: MAL 6. MAL 750, MAL 751, MAL 762, MAL 781 and MAL 864.
- 5. Cancel this Notice 01 Dec 21. (WGS 84)

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115(T)*/2021 MALAYSIA - , Sarawak - NW Pemanis - Drilling Operation.

Source: Sarawak Marine Department No. 64/2021(T).

- 1. Drilling Oil and Gas Activities 23 May to 01 Jul 21 at 03°36'.21N 112°17'.93E.
- 2. Vessels involved Tug Gunnlod, MV JM Abadi and MV Executive Honour.
- 3. Wide Berth Requested.
- 4. Charts affected: MAL 6, MAL 741 and MAL 751.
- 5. Cancel this notice 02 Jul 21. (WGS 84)

116(T)*/2021 MALAYSIA – Sarawak – SW Tg Baram – Maintenance and Repair Works for Baram Bravo Complex Reinstatement Project .

Source: Sarawak Marine Department No. 68/2021(T).

- 1. Maintenance and Repair Works for Baram Bravo Complex Reinstatement Project 19 May to 22 Nov 21, at 04°32'.89N 113°56'.48E.
- 2. Vessels involved MV Perdana Excelsior, MV Perdana Frontier, MV Omni Stella and MV Warisan Gemilang.
- 3. Wide berth requested.
- 4. Charts affected: MAL 750, MAL 752 and MAL 754.
- 5. Cancel this notice 23 Nov 21. (WGS 84)

117(T)*/2021 MALAYSIA - Sarawak - Bakau Oil Field - Drilling Operation.

Source: Sarawak Marine Department No. 72/2021(T).

- 1. Drilling Operation 27 May to 19 Aug 21 at 04° 34'.79N 113° 50'.50E.
- 2. Vessels Involved MV Idun and MV Far Stream.
- 3. Wide berth requested.
- 4. Charts affected: MAL 750, MAL 752 and MAL 754.
- 5. Cancel this notice 20 Aug 21. (WGS 84)

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118(T)*/2021 MALAYSIA – Sarawak – Baronia Oil Field – Hook-Up and Platform Commissioning.

Source: Sarawak Marine Department No. 71/2021(T).

- 1. Hook-Up and Platform Commissioning 20 May to 12 Jul 21 at 04° 44'.44N 113° 43'.52E.
- 2. Vessels Involved MV Berkat Teguh, MV IDS Cahaya and MV Viking.
- 3. Wide berth requested.
- 4. Charts affected: MAL 750, MAL 752 and MAL 754.
- 5. Cancel this notice 13 Jul 21. (WGS 84)

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119(T)*/2021 MALAYSIA – Sarawak – Gugusan Beting Patinggi Ali – Pipeline Route Survey.

Source: Sarawak Marine Department No. 74/2021(T).

- 1. Pipeline Route Survey 04 Jun to 30 Jun 21. Positions as follow: (1) 04° 58'.74N 112° 59'.01E.
 - (2) 05° 22'.24N 111° 52'.06E.
- 2. Vessel Involved MV Salvin Explorer.
- 3. Wide berth requested.
- 4. Charts affected: MAL 6, MAL 750, MAL 751 and MAL 762.
- 5. Cancel this notice 01 Jul 21. (WGS 84)

120(T)*/2021 MALAYSIA - Sarawak - Baronia Oil Field - Drilling Operation.

Source: PTTEP HK Offshore Limited No. Bth:01 Jun 2021.

- 1. Drilling Operation 03 Jun to 15 Aug 21 at 04° 46'.68N 113° 45'.71E.
- 2. Vessels Involved RIG Borr Saga, MV JP88 Stork and MV Tourmaline.
- 3. Wide berth requested.
- 4. Charts affected: MAL 750, MAL 752 and MAL 754.
- 5. Cancel this notice 16 Aug 21. (WGS 84)

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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 N	lo etc)
Publication affected (Edition No date of	latest supplement, page and Light List N	lo etc)
Publication affected (Edition No date of	latest supplement, page and Light List N	lo etc)
Publication affected (Edition No date of	latest supplement, page and Light List N	lo etc)
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	latest supplement, page and Light List N	is required, but see 4 overleaf
Details :-	latest supplement, page and Light List N	

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	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	
0.		
7.	Number available and max. hp. WHARVES	
7.		
	Names, number or positions. Lengths.	
	Depth alongside.	
	Height above Chart Datum	
8.	Facilities available CARGO HANDLING	
0.		
	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	
40	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
Signati	ure of observer/reporter