



# MALAYSIAN NOTICES TO MARINERS

Monthly Edition 09 of 2024  
30<sup>th</sup> SEPTEMBER 2024

## CONTENTS

- 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: 03-40160817), (Fax: +603 3101 3111), E-mail: [nhc@navy.mil.my](mailto: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 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.

<b>INDEX OF CHARTS AFFECTED</b>			
MAL 5	175*/2024, 176*/2024	MAL 625	175*/2024
MAL 515	175*/2024, 185*/2024	MAL 6441	189(T)*/2024
MAL 5152	178*/2024	MAL 645	189(T)*/2024, 190(T)*/2024
MAL 521	178*/2024, 179*/2024, 180*/2024	MAL 65	175*/2024
MAL 532	195(T)*/2024	MAL 654	190(T)*/2024
MAL 5321	177*/2024	MAL 655	191(T)*/2024
MAL 540	177*/2024, 195(T)*/2024, 198(T)*/2024	MAL 6603	182*/2024
MAL 5410	186*/2024	MAL 664	182*/2024
MAL 5425	186*/2024	MAL 68	176*/2024, 182*/2024, 191(T)*/2024, 197(T)*/2024
MAL 553	186*/2024, 198(T)*/2024	MAL 7317	183*/2024, 188(T)*/2024
MAL 554	186*/2024	MAL 7332	184*/2024
MAL 565	198(T)*/2024	MAL 740	193(T)*/2024
MAL 58	198(T)*/2024	MAL 741	184*/2024, 192(T)*/2024, 193(T)*/2024
MAL 6	192(T)*/2024, 194(T)*/2024	MAL 750	194(T)*/2024, 196(T)*/2024
MAL 6124	185*/2024, 187*/2024	MAL 751	184*/2024, 192(T)*/2024, 193(T)*/2024, 194(T)*/2024, 196(T)*/2024
MAL 6134	175*/2024, 181*/2024	MAL 762	194(T)*/2024, 196(T)*/2024
MAL 6147	175*/2024, 185*/2024		

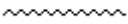
SECTION II

CORRECTIONS TO CHARTS

175\*/2024 MALAYSIA – Johor – Pengerang, South China Sea – Submarine cable.

Source: National Hydrographic Centre.

Chart MAL 5 (Last Correction 163/2024) WGS 84 DATUM

<b>Insert</b>	Submarine Cable 	joining:	01° 18'.67N,	104° 00'.17E
			01° 17'.99N,	104° 20'.46E
			01° 22'.95N,	104° 25'.98E
			01° 28'.84N,	104° 34'.42E
			01° 37'.94N,	104° 38'.73E
			01° 49'.26N,	104° 45'.50E
			01° 52'.50N,	104° 46'.18E
			01° 57'.29N,	104° 46'.11E
			02° 02'.74N,	104° 47'.94E
			02° 05'.26N,	104° 49'.59E
			02° 07'.84N,	104° 50'.06E
			02° 11'.65N,	104° 51'.83E
			02° 22'.06N,	104° 55'.93E
			02° 34'.81N,	105° 01'.13E
			02° 35'.14N,	105° 01'.23E

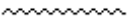

	Submarine Cable 	joining:	02° 34'.81N,	105° 01'.13E
			02° 36'.83N,	104° 55'.90E
			02° 35'.30N,	104° 40'.40E
			02° 29'.77N,	104° 19'.88E
			02° 31'.18N,	104° 18'.38E
			02° 27'.19N,	104° 08'.37E
			02° 25'.30N,	104° 07'.91E
			02° 23'.83N,	104° 03'.94E
			02° 21'.91N,	103° 59'.64E
			02° 21'.84N,	103° 53'.97E

Chart MAL 515 (Last Correction 155/2024) WGS 84 DATUM

<b>Insert</b>	Submarine Cable 	joining:	01° 18'.67N,	104° 00'.17E
			01° 16'.76N,	104° 03'.33E
			01° 16'.25N,	104° 03'.86E
			01° 16'.16N,	104° 04'.10E
			01° 16'.06N,	104° 04'.22E
			01° 15'.83N,	104° 04'.33E
			01° 15'.40N,	104° 04'.70E
			01° 15'.36N,	104° 04'.69E
			01° 15'.39N,	104° 04'.74E
			01° 14'.91N,	104° 05'.22E
			01° 14'.41N,	104° 05'.51E
			01° 14'.36N,	104° 05'.78E
			01° 14'.54N,	104° 06'.05E
			01° 14'.68N,	104° 06'.85E
			01° 14'.72N,	104° 07'.60E
			01° 14'.83N,	104° 08'.72E
			01° 14'.83N,	104° 09'.29E
			01° 15'.01N,	104° 09'.46E
			01° 15'.17N,	104° 10'.07E
			01° 15'.31N,	104° 11'.27E
01° 15'.57N,	104° 11'.93E			
01° 15'.74N,	104° 13'.68E			

01° 16'.26N,	104° 15'.52E
01° 17'.07N,	104° 18'.41E
01° 17'.14N,	104° 18'.98E
01° 17'.40N,	104° 19'.21E
01° 17'.49N,	104° 19'.36E
01° 17'.55N,	104° 19'.68E
01° 17'.61N,	104° 19'.70E
01° 17'.70N,	104° 19'.82E
01° 17'.67N,	104° 19'.93E
01° 17'.90N,	104° 20'.23E
01° 18'.12N,	104° 20'.77E
01° 18'.35N,	104° 21'.11E
01° 18'.42N,	104° 21'.39E
01° 18'.44N,	104° 21'.76E
01° 18'.51N,	104° 21'.99E
01° 18'.75N,	104° 22'.18E
01° 18'.98N,	104° 22'.57E
01° 19'.11N,	104° 22'.90E
01° 19'.33N,	104° 23'.11E
01° 19'.64N,	104° 23'.26E
01° 20'.04N,	104° 23'.65E
01° 20'.10N,	104° 23'.93E
01° 20'.57N,	104° 24'.34E
01° 21'.05N,	104° 24'.99E
01° 21'.23N,	104° 25'.37E
01° 21'.32N,	104° 25'.46E
01° 21'.75N,	104° 25'.61E
01° 22'.25N,	104° 25'.92E
01° 22'.84N,	104° 25'.92E
01° 22'.98N,	104° 25'.99E
01° 23'.97N,	104° 27'.27E
01° 26'.03N,	104° 30'.56E
01° 28'.83N,	104° 34'.39E
01° 29'.34N,	104° 34'.64E
01° 35'.05N,	104° 37'.66E
01° 37'.94N,	104° 38'.66E
01° 40'.26N,	104° 40'.34E
01° 48'.15N,	104° 45'.04E
01° 49'.27N,	104° 45'.50E
01° 49'.99N,	104° 45'.65E (N Border)

Chart MAL 6134 (Last Correction 151/2024) WGS 84 DATUM

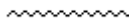
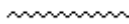
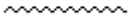
<b>Insert</b>	Submarine Cable  joining:	01° 18'.67N,	104° 00'.17E
		01° 18'.51N,	104° 00'.38E
		01° 18'.00N,	104° 01'.23E (S Border)

Chart MAL 6147 (Last Correction 155/2024) WGS 84 DATUM

<b>Insert</b>	Submarine Cable  joining:	01° 14'.72N,	104° 07'.50E (W Border)
		01° 14'.82N,	104° 08'.72E
		01° 14'.83N,	104° 09'.30E
		01° 15'.01N,	104° 09'.45E
		01° 15'.17N,	104° 10'.08E
		01° 15'.31N,	104° 11'.27E
		01° 15'.57N,	104° 11'.93E
		01° 15'.75N,	104° 13'.68E
		01° 16'.26N,	104° 15'.51E
		01° 17'.07N,	104° 18'.41E
		01° 17'.13N,	104° 18'.96E

01° 17'.40N,	104° 19'.21E
01° 17'.52N,	104° 19'.49E
01° 17'.56N,	104° 19'.69E
01° 17'.71N,	104° 19'.82E
01° 17'.67N,	104° 19'.93E
01° 17'.91N,	104° 20'.23E
01° 18'.12N,	104° 20'.77E
01° 18'.38N,	104° 21'.16E
01° 18'.51N,	104° 21'.99E
01° 18'.74N,	104° 22'.18E
01° 19'.12N,	104° 22'.89E
01° 19'.44N,	104° 23'.16E
01° 19'.93N,	104° 23'.51E
01° 20'.04N,	104° 23'.65E
01° 20'.20N,	104° 24'.05E
01° 20'.57N,	104° 24'.33E
01° 21'.05N,	104° 24'.99E
01° 21'.32N,	104° 25'.47E
01° 21'.75N,	104° 25'.61E
01° 22'.24N,	104° 25'.91E
01° 22'.84N,	104° 25'.92E
01° 22'.98N,	104° 25'.99E
01° 23'.98N,	104° 27'.26E
01° 26'.03N,	104° 30'.51E
01° 27'.93N,	104° 33'.18E
01° 28'.24N,	104° 33'.60E (E Border)

Chart MAL 625 (Last Correction 151/2024) WGS 84 DATUM

<b>Insert</b>	Submarine Cable  joining:	01° 43'.99N,	104° 42'.56E (S Border)
		01° 48'.13N,	104° 45'.00E
		01° 49'.25N,	104° 45'.48E
		01° 52'.51N,	104° 46'.17E
		01° 55'.22N,	104° 45'.82E
		01° 57'.29N,	104° 46'.11E
		02° 00'.20N,	104° 46'.90E
		02° 02'.32N,	104° 47'.49E
		02° 02'.61N,	104° 47'.69E
		02° 02'.98N,	104° 48'.25E
		02° 03'.24N,	104° 48'.41E
		02° 04'.30N,	104° 48'.64E
		02° 04'.58N,	104° 48'.83E
		02° 04'.90N,	104° 49'.38E
		02° 05'.29N,	104° 49'.58E
		02° 06'.43N,	104° 49'.88E
		02° 07'.85N,	104° 50'.05E
		02° 09'.79N,	104° 50'.95E
		02° 10'.77N,	104° 51'.56E
		02° 11'.09N,	104° 51'.72E
		02° 12'.31N,	104° 51'.88E
		02° 13'.22N,	104° 52'.31E
		02° 15'.81N,	104° 53'.38E
		02° 15'.94N,	104° 53'.28E
02° 15'.90N,	104° 53'.40E		
02° 22'.06N,	104° 55'.91E		
02° 32'.31N,	105° 00'.08E		
02° 34'.81N,	105° 01'.13E		
02° 35'.14N,	105° 01'.23E		

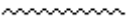

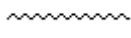
Submarine Cable		joining:	02° 34'.81N,	105° 01'.13E
			02° 35'.65N,	104° 59'.78E
			02° 36'.24N,	104° 58'.82E
			02° 36'.58N,	104° 57'.54E
			02° 36'.84N,	104° 55'.90E
			02° 37'.11N,	104° 52'.90E
			02° 36'.58N,	104° 48'.56E
			02° 36'.36N,	104° 48'.01E
			02° 36'.04N,	104° 46'.19E
			02° 36'.02N,	104° 45'.69E
			02° 35'.62N,	104° 44'.35E
			02° 35'.49N,	104° 41'.19E
			02° 35'.31N,	104° 40'.39E
			02° 34'.68N,	104° 39'.06E
			02° 33'.66N,	104° 34'.80E
			02° 31'.99N,	104° 28'.11E
			02° 31'.06N,	104° 24'.63E
			02° 30'.68N,	104° 24'.21E
			02° 30'.46N,	104° 22'.60E
			02° 29'.79N,	104° 19'.88E
			02° 30'.71N,	104° 19'.05E
			02° 31'.15N,	104° 18'.55E
			02° 31'.17N,	104° 18'.19E
			02° 30'.83N,	104° 17'.66E
			02° 30'.55N,	104° 16'.71E
			02° 28'.87N,	104° 12'.40E
			02° 28'.36N,	104° 11'.41E
			02° 27'.38N,	104° 08'.48E
			02° 27'.01N,	104° 08'.34E
			02° 25'.57N,	104° 08'.08E
			02° 25'.12N,	104° 07'.36E
			02° 24'.99N,	104° 06'.35E
			02° 24'.28N,	104° 04'.66E
			02° 23'.97N,	104° 04'.30E
			02° 23'.85N,	104° 03'.94E
			02° 23'.69N,	104° 03'.17E
			02° 22'.96N,	104° 00'.95E
			02° 22'.47N,	103° 59'.93E
			02° 21'.96N,	103° 59'.64E
			02° 21'.88N,	103° 59'.46E
			02° 21'.99N,	103° 56'.19E
			02° 21'.86N,	103° 54'.81E
			02° 21'.87N,	103° 54'.66E
			02° 21'.94N,	103° 54'.62E
			02° 21'.95N,	103° 54'.54E
			02° 21'.84N,	103° 53'.97E

Chart MAL 65 (Last Correction 151/2024) WGS 84 DATUM

<b>Insert</b>	Submarine Cable		joining:	01° 17'.08N,	104° 18'.41E
				01° 17'.16N,	104° 18'.97E
				01° 17'.52N,	104° 19'.33E
				01° 17'.72N,	104° 19'.99E
				01° 18'.36N,	104° 21'.09E
				01° 18'.52N,	104° 22'.03E
				01° 19'.12N,	104° 22'.87E
				01° 20'.04N,	104° 23'.64E
				01° 20'.20N,	104° 24'.06E
				01° 20'.55N,	104° 24'.32E
				01° 21'.36N,	104° 25'.48E
				01° 22'.27N,	104° 25'.94E

01° 23'.06N,	104° 25'.95E
01° 25'.30N,	104° 29'.36E
01° 28'.85N,	104° 34'.43E
01° 34'.89N,	104° 37'.53E
01° 37'.99N,	104° 38'.73E
01° 44'.44N,	104° 42'.80E
01° 49'.22N,	104° 45'.47E
01° 52'.53N,	104° 46'.19E
01° 55'.21N,	104° 45'.82E
01° 59'.62N,	104° 46'.77E
02° 02'.59N,	104° 47'.74E
02° 03'.00N,	104° 48'.26E
02° 04'.53N,	104° 48'.74E
02° 05'.28N,	104° 49'.61E
02° 07'.82N,	104° 49'.96E
02° 11'.11N,	104° 51'.74E
02° 12'.82N,	104° 52'.05E
02° 15'.80N,	104° 53'.38E
02° 15'.93N,	104° 53'.31E
02° 15'.90N,	104° 53'.42E
02° 29'.76N,	104° 58'.99E
02° 34'.81N,	105° 01'.13E
02° 35'.14N,	105° 01'.23E

Submarine Cable  joining:

02° 34'.81N,	105° 01'.13E
02° 36'.21N,	104° 58'.81E
02° 36'.84N,	104° 55'.91E
02° 37'.08N,	104° 52'.87E
02° 36'.57N,	104° 48'.56E
02° 36'.05N,	104° 46'.19E
02° 35'.65N,	104° 43'.99E
02° 35'.29N,	104° 40'.38E
02° 34'.66N,	104° 39'.02E
02° 32'.08N,	104° 28'.34E
02° 30'.98N,	104° 24'.69E
02° 30'.61N,	104° 23'.80E
02° 30'.45N,	104° 22'.56E
02° 29'.77N,	104° 19'.79E
02° 31'.17N,	104° 18'.38E
02° 28'.92N,	104° 12'.36E
02° 28'.33N,	104° 11'.36E
02° 27'.20N,	104° 08'.33E
02° 25'.53N,	104° 08'.09E
02° 24'.99N,	104° 06'.34E
02° 24'.30N,	104° 04'.60E
02° 23'.85N,	104° 03'.89E
02° 22'.48N,	103° 59'.95E
02° 21'.94N,	103° 59'.56E
02° 21'.93N,	103° 54'.80E
02° 21'.95N,	103° 54'.61E
02° 21'.84N,	103° 53'.97E

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**176\*/2024 MALAYSIA – Terengganu – South China Sea – Foul and FPSO.**

**Source: National Hydrographic Centre.**

Chart MAL 5 (Last Correction 175/2024) WGS 84 DATUM

**Insert**  06° 07'.74N, 105° 01'.31E

**Delete**  FPSO 06° 07'.53N, 105° 00'.95E

Chart MAL 68 (Last Correction 142/2024) WGS 84 DATUM

**Insert**  06° 07'.74N, 105° 01'.31E

**Delete**  FPSO 06° 07'.53N, 105° 00'.95E

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**177\*/2024 MALAYSIA – Selangor – Pulau Angsa – Wreck.**

**Source: National Hydrographic Centre.**

Chart MAL 5321 (Last Correction 164/2024) WGS 84 DATUM

**Insert**  *Wk* 03° 11'.59N, 101° 13'.25E

Chart MAL 540 (Last Correction 165/2024) WGS 84 DATUM

 *Wk* 03° 11'.59N, 101° 13'.25E

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**178\*/2024 MALAYSIA – Johor – Malacca Strait – Wreck.**

**Source: Marine Department of Malaysia No. 173(T)/2024.**

Chart MAL 5152 (Last Correction 114/2024) WGS 84 DATUM

**Insert**  01° 41'.43N, 102° 50'.35E

Chart MAL 521 (Last Correction 152/2024) WGS 84 DATUM

 01° 41'.43N, 102° 50'.35E

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**179\*/2024 MALAYSIA – Melaka – Tg. Ketapang – Obstruction.**

**Source: National Hydrographic Centre.**

Chart MAL 521 (Last Correction 178/2024) WGS 84 DATUM

**Insert**  *Obstn* 02° 08'.92N, 102° 18'.93E

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**180\*/2024 MALAYSIA – Melaka – P. Nangka, P. Dodo, P. Undan – Marine Park.**

**Source: Federal Government Gazette P.U.(A) 108 Bth: 3 April 2023.**


Chart MAL 521 (Last Correction 179/2024) WGS 84 DATUM

<b>Insert</b>	marine park limit, pecked line joining	02° 05'.37N,	102° 18'.94E
		02° 05'.00N,	102° 18'.84E
		02° 04'.56N,	102° 18'.90E
		02° 04'.10N,	102° 18'.93E
		02° 03'.61N,	102° 19'.24E
		02° 03'.27N,	102° 19'.01E
		02° 02'.88N,	102° 18'.94E
		02° 02'.35N,	102° 19'.07E
		02° 01'.92N,	102° 19'.51E
		02° 01'.83N,	102° 20'.14E
		02° 02'.09N,	102° 20'.73E
		02° 02'.52N,	102° 21'.08E
		02° 02'.99N,	102° 21'.16E
		02° 03'.67N,	102° 20'.89E
		02° 04'.14N,	102° 21'.12E
		02° 04'.61N,	102° 21'.12E
		02° 04'.95N,	102° 20'.99E
		02° 05'.52N,	102° 20'.85E
		02° 05'.81N,	102° 20'.61E
		02° 06'.02N,	102° 20'.17E
02° 06'.02N,	102° 19'.65E		
02° 05'.77N,	102° 19'.21E		

**181\*/2024 MALAYSIA – Johor – Tg. Belungkor – Buoy.**

**Source: Marine Department of Malaysia No. 163/2024.**

Chart MAL 6134 (Last Correction 175/2024) WGS 84 DATUM

<b>Move</b>	 BC 2	from :	01° 26'.32N,	104° 03'.91E
		To :	01° 26'.22N,	104° 03'.94E

**182\*/2024 MALAYSIA – Terengganu– Pulau Perhentian – Bouy.**

**Source: Marine Department of Malaysia No. 175/2024.**

Chart MAL 6603 (Last Correction 83/2024) WGS 84 DATUM


**Move**  *Fl(2)10s* from : 05° 52'.38N, 102° 38'.83E  
To : 05° 52'.79N, 102° 38'.38E

Chart MAL 664 (Last Correction 128/2024) WGS 84 DATUM



 *Fl(2)10s* from : 05° 52'.38N, 102° 38'.83E  
To : 05° 52'.79N, 102° 38'.38E

Chart MAL 68 (Last Correction 176/2024) WGS 84 DATUM

 *Fl(2)10s* from : 05° 52'.38N, 102° 38'.83E  
To : 05° 52'.79N, 102° 38'.38E

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**183\*/2024 MALAYSIA – Sarawak – Pelabuhan Bintulu – Depth.**

**Source: National Hydrographic Centre.**

Chart MAL 7317 (Last Correction 69/2024) WGS 84 DATUM

**Delete** depth,  $Q_1$ , enclosed by 0m contour 03° 15'.86N, 113° 03'.79E

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**184\*/2024 MALAYSIA – Sarawak – Tg. Sewai – Pilot Boarding Place.**

**Source: Sarawak Marine Department No. 156/2024.**

Chart MAL 7332 (Last Correction 69/2024) WGS 84 DATUM

**Insert**  03° 21'.00N, 113° 03'.00E

Chart MAL 741 (Last Correction 159/2024) WGS 84 DATUM

 03° 21'.00N, 113° 03'.00E

Chart MAL 751 (Last Correction 159/2024) WGS 84 DATUM

 03° 21'.00N, 113° 03'.00E

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**185\*/2024 MALAYSIA – Johor – Pengerang – Light Buoy.**

**Source: Marine Department of Malaysia No. 169(T)/2024.**

1. Isolated danger mark, *Fl(2)10s*, in position 01°17'.68N, 104°11'.09E is restored to normal.
  2. Former Notice No. 143(T)\*/2024 is cancelled.  
(WGS84)
  3. Charts affected – MAL 515 – MAL 6124 – MAL 6147.
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**186\*/2024 MALAYSIA – Perak – P. Katak – Light Beacon.**

**Source: Marine Department of Malaysia No. 179/2024.**

1. Pulau Katak Light Beacon *Fl.WRG.14s*, in position 04°09'.34N, 100°37'.13E is restored to normal.
  2. Former Notice No. 88(T)\*/2024 is cancelled.  
(WGS84)
  3. Charts affected – MAL 5410 – MAL 5425 – MAL 553 – MAL 554.
- 

**187\*/2024 MALAYSIA – Johor – Tanjung Setapa – Light Buoy.**

**Source: Marine Department of Malaysia No. 164(T)/2024.**

1. Puteri Sea Light Buoy, *Fl(2)10s*, in position 01°17'.94N, 104°07'.25E is restored to normal.
  2. Former Notice No. 85(T)\*/2024 is cancelled.  
(WGS84)
  3. Chart affected – MAL 6124.
- 

**188(T)\*/2024 MALAYSIA – Sarawak – Pelabuhan Bintulu – Buoy.**

**Source: Sarawak Marine Department No. 158(T)/2024.**

1. No. 15 Bouy, *Fl.G.5s*, in position 03°15'.26N, 113°03'.47E is missing.
  2. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)
  3. Chart affected – MAL 7317.
- 

**189(T)\*/2024 MALAYSIA – Terengganu – Paka – Light Buoy.**

**Source: Marine Department of Malaysia No. 147(T)/2024.**

1. Kertih North Port Limit Light Bouy, *Fl(4)Y.10s*, in position 04°37'.00N, 103°31'.00E is unlit.
  2. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)
  3. Charts affected – MAL 6441 – MAL 645.
-

**190(T)\*/2024 MALAYSIA – Terengganu – Tg. Dungun – Light Beacon.**

**Source: Marine Department of Malaysia No. 171(T)/2024.**

1. Tanjung Dungun Light Beacon, Fl10s69m20M, in position 04°46'.91N, 103°26'.28E is unlit.
  2. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)
  3. Charts affected – MAL 645 – MAL 654.
-

### SECTION III

#### NAVIGATIONAL WARNINGS

##### **191(T)\*/2024 MALAYSIA – Terengganu – Tapis Oil Field – Platform and Pipeline Installation.**

**Source: Marine Department of Malaysia No. 172/2024(T).**

1. Platform and Pipeline Installation – 3 Sep to 30 Oct 24. Positions as follow:
    - (1) 06° 10'.19N 104° 54'.17E.
    - (2) 05° 38'.80N 104° 58'.91E.
  2. Vessels involved – MV Sapura 1200, MV VT Hamdler, MV ASL Scorpio, Tug Borneo IV, Tug SK Canopus and Barge JMC 2823.
  3. Wide berth of 2 NM requested.
  4. Charts affected: MAL 655 and MAL 68.
  5. Cancel this notice 31 Oct 24.  
(WGS 84)
- 

##### **192(T)\*/2024 MALAYSIA – Sarawak – Oil Field D 18 – Ship Movement Activities.**

**Source: Sarawak Marine Department No. 136/2024(T).**

1. Ship Movement Activities – 1 Sep 24 to 31 Mar 25 at 03° 35'.58N 112° 23'.77E.
  2. Vessels involved – Rig Naga 2 , MV JM Ehsan, MV Perdana Voyager, MV Setia Jihad, MV Bridgewater 131, MV Two Pacific and MV JM Tabah.
  3. Wide berth requested.
  4. Charts affected: MAL 741, MAL 751 and MAL 6.
  5. Cancel this notice 1 Apr 25.  
(WGS 84)
- 

##### **193(T)\*/2024 MALAYSIA – Sarawak – South China Sea – Artificial Reef Deployment.**

**Source: Sarawak Marine Department No. 145/2024(T).**

1. Artificial Reef Deployment – 17 Sep to 25 Oct 24. Positions as follow:
    - ( 1 ) 03° 10'.99N 112° 24'.07E.
    - ( 2 ) 03° 15'.66N 112° 22'.18E.
    - ( 3 ) 03° 11'.66N 112° 27'.95E.
    - ( 4 ) 03° 15'.87N 112° 28'.82E.
    - ( 5 ) 03° 12'.47N 112° 31'.07E.
    - ( 6 ) 03° 11'.91N 112° 34'.08E.
    - ( 7 ) 03° 13'.87N 112° 34'.96E.
    - ( 8 ) 03° 12'.59N 112° 37'.03E.
    - ( 9 ) 03° 37'.62N 113° 03'.34E.
    - (10) 03° 52'.29N 113° 11'.70E.
    - (11) 03° 53'.61N 113° 11'.80E.
    - (12) 03° 37'.85N 113° 02'.92E.
    - (13) 03° 54'.67N 113° 09'.92E.
    - (14) 03° 51'.57N 113° 10'.04E.
    - (15) 03° 37'.77N 113° 03'.80E.
    - (16) 03° 46'.97N 113° 04'.33E.
  2. Vessels involved – MV Bongawan 99, MV Empurau, MV Tilan, MV Bangah and MV Samajaya.
  3. Wide berth requested.
  4. Charts affected: MAL 740, MAL 741 and MAL 751.
  5. Cancel this notice 26 Oct 24.  
(WGS 84)
-

**194(T)\*/2024 MALAYSIA – Sarawak – Gugusan Beting Patinggi Ali – Coral Survey Campaign.**

**Source: Sarawak Marine Department No. 153/2024(T).**

1. Coral Survey Campaign – 9 Sep to 20 Oct 24. Positions as follow:
    - ( 1 ) 05° 23'.96N 112° 27'.57E.
    - ( 2 ) 05° 02'.43N 112° 31'.75E.
    - ( 3 ) 04° 16'.71N 112° 23'.10E.
    - ( 4 ) 04° 57'.12N 112° 31'.53E.
    - ( 5 ) 05° 18'.88N 112° 51'.55E.
    - ( 6 ) 04° 28'.70N 112° 56'.80E.
    - ( 7 ) 04° 53' 25N 113° 00'.40E.
    - ( 8 ) 05° 01'.63N 112° 28'.80E.
    - ( 9 ) 05° 05'.97N 112° 33'.60E.
    - (10) 05° 02'.40N 112° 56'.43E.
  2. Vessel involved – MV Cassandra VI.
  3. Wide berth requested.
  4. Charts affected: MAL 6, MAL 750, MAL 751 and 762.
  5. Cancel this notice 21 Oct 24.  
(WGS 84)
- 

**195(T)\*/2024 MALAYSIA – Selangor – Permatang Sedepa – Hydrographic Survey.**

**Source: Marine Department of Malaysia No. 177/2024(T).**

1. Hydrographic Survey – 10 Sep to 10 Oct 24. Positions as follow:
    - Working Area 1.
      - (1) 02° 53'.42N 101° 03'.03E.
      - (2) 02° 50'.90N 101° 07'.60E.
      - (3) 02° 49'.65N 101° 07'.03E.
      - (4) 02° 52'.13N 101° 03'.10E.
    - Working Area 2.
      - (1) 02° 48'.52N 101° 11'.10E.
      - (2) 02° 48'.00N 101° 13'.98E.
      - (3) 02° 43'.72N 101° 21'.70E.
      - (4) 02° 42'.60N 101° 21'.87E.
      - (5) 02° 44'.68N 101° 17'.73E.
      - (6) 02° 43'.62N 101° 17'.27E.
      - (7) 02° 47'.60N 101° 10'.62E.
    - Working Area 2.
      - (1) 02° 49'.78N 101° 07'.47E.
      - (2) 02° 50'.77N 101° 08'.13E.
      - (3) 02° 49'.42N 101° 10'.10E.
      - (4) 02° 48'.48N 101° 09'.52E.
  2. Vessel involved – MV Sri Perkasa 81.
  3. Wide berth requested.
  4. Charts affected: MAL 532 and MAL 540.
  5. Cancel this notice 11 Oct 24.  
(WGS 84)
-

**196(T)\*/2024 MALAYSIA – Sarawak – Gugusan Beting Patinggi Ali – Petroleum Operation Activity.**

**Source: Sarawak Marine Department No. 162/2024(T).**

1. Petroleum Operation Activity – 24 Sep to 23 Oct 24 at 05° 08'.87N 112° 56'.00E.
  2. Vessels involved – MV Aegir, MV Vallianz Titan, MV Pacific Valkyrie, MV Bridgewater 132, MV MMA Monarch, MV Valianz Prelude and MV Hana.
  3. Wide berth of 5 NM requested.
  4. Charts affected: MAL 750, MAL 751 and MAL 762.
  5. Cancel this notice 24 Oct 24.  
(WGS 84)
- 

**197(T)\*/2024 MALAYSIA – Terengganu – Tapis Oil Field – Hook Up, Commissioning and Drilling Works.**

**Source: Marine Department of Malaysia No. 183/2024(T).**

1. Hook Up, Commissioning and Drilling Works – 24 Sep to 30 Nov 24 at 06° 10'.19N 104° 54'.17E.
  2. Vessel involved – MV Berkat Tuah.
  3. Wide berth of 2 NM requested.
  4. Chart affected: MAL 68.
  5. Cancel this notice 1 Dec 24.  
(WGS 84)
- 

**198(T)\*/2024 MALAYSIA – Kedah, Pulau Pinang – Malacca Strait – Hydrographic Survey.**

**Source: National Hydrographic Centre.**

1. Hydrographic Survey – 27 Sep to 31 Dec 24. Area bounded by:

Sector A

- (1) 05° 32'.95N 098° 14'.40E.
- (2) 05° 32'.95N 098° 39'.82E.
- (3) 05° 07'.23N 098° 37'.69E.
- (4) 05° 07'.23N 099° 22'.06E.
- (5) 04° 59'.23N 100° 01'.58E.
- (6) 04° 22'.30N 099° 18'.57E.
- (7) 04° 55'.68N 098° 41'.62E.

Sector B

- (1) 04° 22'.30N 099° 18'.57E.
- (2) 04° 59'.23N 100° 01'.58E.
- (3) 04° 30'.26N 100° 15'.13E.
- (4) 04° 16'.49N 100° 15'.54E.
- (5) 04° 13'.51N 100° 01'.95E.
- (6) 04° 01'.98N 100° 07'.59E.
- (7) 03° 57'.87N 100° 25'.86E.
- (8) 03° 52'.02N 100° 29'.23E.
- (9) 03° 40'.79N 100° 15'.07E.
- (10) 03° 23'.86N 100° 30'.49E.
- (11) 03° 20'.17N 100° 26'.85E.

2. Vessel involved – MV Danum 161.
  3. Wide berth requested.
  4. Charts affected: MAL 540, MAL 553, MAL 565 and 58.
  5. Cancel this notice 1 Jan 25.  
(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.	<b>NAME OF PORT</b>
2.	<b>GENERAL REMARKS</b>  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.	<b>ANCHORAGES</b>  Designation, depths holding ground, shelter afforded
4.	<b>PILOTAGE</b>  Authority for requests. Embarkation position. Regulations.
5.	<b>DIRECTIONS</b>  Entry and berthing information Tidal Streams. Navigational aids
6.	<b>TUGS</b>  Number available and max. hp.
7.	<b>WHARVES</b>  Names, number or positions. Lengths. Depth alongside. Height above Chart Datum Facilities available
8.	<b>CARGO HANDLING</b>  Container, lighters, Ro – Ro etc.
9.	<b>CRANES</b>  Brief details and max. capacity
10.	<b>REPAIRS</b>  Hull, machinery and underwater. Ship and boat yards. Docking or shipping facilities. Gives sizes of vessels handled or dimensions. Hard and ramps. Divers.
11.	<b>RESCUE AND DISTRESS</b>  Salvage, lifeboat Coastguard, etc.
12.	<b>SUPPLIES</b>  Fuel with type and quantities available

	Fresh water with rate of supply. Provisions.
<b>13.</b>	<b>SERVICES</b>  Medical De-ratting Consuls. Ship chandlery, compass adjustment, tank cleaning, hull painting.
<b>14.</b>	<b>COMMUNICATIONS</b>  Road, rail and air services available. Nearest airport or airfield. Port radio and information service with frequencies and hours of operating.
<b>15.</b>	<b>PORT AUTHORITY</b>  Designation, address and telephone number.
<b>16.</b>	<b>SMALL CRAFT FACILITIES</b>  Information and facilities for small craft (e.g. yachts) visiting the port. Yacht Clubs, berth, etc.
<b>17.</b>	<b>VIEWS</b>  Photographs (where permitted) of the approaches, leading marks, the entrance to the harbour, etc. Picture postcards may also be useful

Signature of observer/reporter.....