



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 02 of 2018
28th FEBRUARY 2018

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 / mycartonhc@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' FADZILAH BIN MOHD SALLEH
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.

Malaysian Notice (MN)

Mariners are to take note the legend MN indicates Malaysian Notice.

INDEX OF CHARTS AFFECTED			
MAL 4508	44/2018	MAL 6147	48/2018, 69(T)*/2018
MAL 5	45*/2018, 61(T)*/2018	MAL 625	63*/2018
MAL 5123	46/2018, 47/2018	MAL 6416	53*/2018, 54*/2018
MAL 5129	47/2018	MAL 645	54*/2018, 61(T)*/2018
MAL 515	48/2018, 63*/2018, 69(T)*/2018	MAL 65	61(T)*/2018, 69(T)*/2018
MAL 521	63*/2018	MAL 68	45*/2018, 67(T)*/2018
MAL 5239	49*/2018	MAL 7332	55*/2018
MAL 5307	64(T)*/2018	MAL 741	55*/2018, 56*/2018, 66(T)*/2018
MAL 532	49*/2018, 50*/2018, 62(T)*/2018, 64(T)*/2018	MAL 750	55*/2018, 66(T)*/2018
MAL 54	50*/2018, 62(T)*/2018, 63*/2018, 64(T)*/2018	MAL 751	55*/2018, 56*/2018, 66(T)*/2018
MAL 540	62(T)*/2018, 64(T)*/2018	MAL 752	57/2018, 66(T)*/2018
MAL 5410	51*/2018	MAL 754	55*/2018, 57/2018, 66(T)*/2018
MAL 5425	51*/2018	MAL 762	55*/2018, 66(T)*/2018
MAL 553	51*/2018	MAL 781	68(T)*/2018
MAL 58	51*/2018	MAL 8425	65(T)*/2018
MAL 6	55*/2018	MAL 8503	58*/2018
MAL 6124	47/2018, 63*/2018, 69(T)*/2018	MAL 8617	59*/2018
MAL 6125	63*/2018	MAL 864	57/2018, 60*/2018
MAL 6134	47/2018, 52*/2018, 63*/2018	MAL 871	63*/2018

SECTION II
CORRECTIONS TO CHARTS

44/2018 SOUTH CHINA SEA – S Vanguard Bank – Depths.

Source: British Admiralty Notice No. 701/18.

Chart MAL 4508 (Last Correction 123/2017) WGS 84 DATUM

Insert	depth, 72, and extend 200m contour N to enclose	(a) 06° 46'.90N, 109° 34'.90E
Delete	depth, 129, close S of: depth, 673, close N of:	(a) above

45*/2018 Malaysia – Terengganu – Cakerawala Field – FPSO.

Source: Hess E&P Malaysia B.V.

Chart MAL 5 (Last Correction 216/2017) WGS 84 DATUM

Delete	 <i>FPSO Perisai Kamelia</i>	07° 00'.47N, 103° 12'.51E
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Chart MAL 68 (Last Correction 216/2017) WGS 84 DATUM

Delete	 <i>FPSO Perisai Kamelia</i>	07° 00'.47N, 103° 12'.51E
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46/2018 SINGAPORE – Port of Singapore – Temasek Fairway – Wreck.

Source: British Admiralty Notice No. 387*/18.

Chart MAL 5123 (Last Correction 167/2017) WGS 84 DATUM

Delete	 <i>Wk</i>	01° 14'.97N, 103° 38'.94E
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47/2018 SINGAPORE – Temasek Fairway and Changi Naval Base – Light buoys.

Source: Maritime and Port Authority of Singapore NM 9, 13, 15/2018.

Chart MAL 5123 (Last Correction 46/2018) WGS 84 DATUM

Insert	 <i>Fl. Y. 6s NEA-TUA</i>	01° 16'.83N, 103° 36'.64E
Move	 <i>Fl. Y. 6s Xinsha-1, from:</i>	01° 13'.20N, 103° 38'.43E
	to:	01° 13'.30N, 103° 38'.48E

Chart MAL 5129 (Last Correction 227/2017) WGS 84 DATUM

Insert		<i>Fl. Y. 6s NEA-TUA</i>	01° 16'.83N, 103° 36'.64E
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Chart MAL 6124 (Last Correction 36/2018) WGS 84 DATUM

Delete		<i>Fl. Y. 4s NEA-CHG</i>	01° 20'.71N, 104° 04'.98E
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Insert		<i>Fl. Y. 4s NEA-CHG</i>	01° 20'.02N, 104° 02'.52E
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Chart MAL 6134 (Last Correction 30/2018) WGS 84 DATUM

Delete		<i>Fl. Y. 6s NEA-CHG</i>	01° 20'.71N, 104° 04'.98E
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Insert		<i>Fl. Y. 6s NEA-CHG</i>	01° 20'.02N, 104° 02'.52E
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48/2018 MALAYSIA – Johor – Beting Ramunia – Wreck.

Source: Marine Department of Malaysia No. 3(T)/2018.

Chart MAL 515 (Last Correction 36/2018) WGS 84 DATUM

Delete		<i>Wk</i>	01° 25'.91N, 104° 27'.39E
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Chart MAL 6147 (Last Correction NC/2017) WGS 84 DATUM

Delete		<i>Wk</i>	01° 25'.91N, 104° 27'.39E
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49*/2018 MALAYSIA – Negeri Sembilan – Sekitar Perairan Port Dickson – Light beacon.

Source: National Hydrographic Centre.

1. The Sepang Outer Beacon Fl.G.2s15m7M, in position 02° 32'.86N, 101° 43'.96E is resumed operation.
 2. Former Notice No. 133(T)*/2015 is cancelled.
 3. Charts affected – MAL 5239 – MAL 532.
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50*/2018 MALAYSIA – Selangor – Kuala Langat – Light buoys.

Source: Marine Department of Malaysia No. 88/2017.

Chart MAL 532 (Last Correction 49/2018) WGS 84 DATUM

Delete	 <i>Fl. Y. 5s</i>	02° 47'.53N,	101° 20'.00E
	 <i>Fl. Y. 10s</i>	02° 45'.00N,	101° 20'.00E
	 <i>Fl(4)Y. 10s</i>	02° 43'.50N,	101° 23'.00E

Chart MAL 54 (Last Correction 38/2018) WGS 84 DATUM

Delete	 <i>Fl. Y. 5s</i>	02° 47'.53N,	101° 20'.00E
	 <i>Fl. Y. 10s</i>	02° 45'.00N,	101° 20'.00E
	 <i>Fl(4)Y. 10s</i>	02° 43'.50N,	101° 23'.00E

51*/2018 MALAYSIA – Perak – Pulau Pangkor – Anchorage area.

Source: Marine Department of Malaysia No. 15/2018.

Chart MAL 5410 (Last Correction 185/2017) WGS 84 DATUM

Insert	limit of anchorage area, pecked line, joining:	(a)	04° 10'.48N,	100° 29'.50E(N border)
		(b)	04° 10'.48N,	100° 32'.00E
		(c)	04° 07'.50N,	100° 29'.50E
		(d)	04° 07'.50N,	100° 32'.00E

Chart MAL 5425 (Last Correction 151/2017) WGS 84 DATUM

Insert	limit of anchorage area, pecked line, joining:	(a)	04° 10'.50N,	100° 29'.50E
		(b)	04° 10'.50N,	100° 32'.00E
		(c)	04° 07'.50N,	100° 29'.50E
		(d)	04° 07'.50N,	100° 32'.00E

Chart MAL 553 (Last Correction 185/2017) WGS 84 DATUM

Insert	limit of anchorage area, pecked line, joining:	(a)	04° 10'.50N,	100° 29'.50E
		(b)	04° 10'.50N,	100° 32'.00E
		(c)	04° 07'.50N,	100° 29'.50E
		(d)	04° 07'.50N,	100° 32'.00E

Chart MAL 58 (Last Correction 30/2017) WGS 84 DATUM

Insert	limit of anchorage area, pecked line, joining:	(a)	04° 10'.50N,	100° 29'.50E
		(b)	04° 10'.50N,	100° 32'.00E
		(c)	04° 07'.50N,	100° 29'.50E
		(d)	04° 07'.50N,	100° 32'.00E

52*/2018 MALAYSIA – Johor – Pulau Tanjung Surat – Beacon.

Source: Marine Department of Malaysia No. 14/2018.

Chart MAL 6134 (Last Correction 47/2018) WGS 84 DATUM

Insert		Fl(2)R.5s15m10M Neville Rock	01° 26'.67N,	104° 02'.73E
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53*/2018 MALAYSIA – Terengganu – Pelabuhan Kemaman – Fish haven.

Source: National Hydrographic Centre.

Chart MAL 6416 (Last Correction 95/2017) WGS 84 DATUM

Insert		04°15'.54N,	103°32'.41E
		04°15'.61N,	103°34'.56E
		04°12'.30N,	103°32'.10E
		04°11'.89N,	103°29'.24E
		04°10'.95N,	103°29'.26E
		04°10'.52N,	103°29'.13E

54*/2018 MALAYSIA – Kemaman-Kuantan – Port limit. Legend.

Source: National Hydrographic Centre.

Chart MAL 645 (Last Correction 201/2017) WGS 84 DATUM

Insert	port limit, -----, pecked line, joining:	(a)	04° 16'.40N,	103° 28'.52E(shore)
		(b)	04° 16'.40N,	103° 34'.00E
		(c)	04° 11'.00N,	103° 34'.00E
		(d)	04° 11'.00N,	103° 26'.69E(shore)
	legend, <i>Batas Pelabuhan Kemaman / Kemaman Port Harbour Limit</i>	, within:	(a)-(d) above	
	port limit, -----, pecked line, joining:	(a)	04° 11'.00N,	103° 26'.69E(shore)
		(b)	04° 11'.00N,	103° 34'.00E
		(c)	03° 45'.00N,	103° 34'.00E(S border)
		(d)	03° 45'.00N,	103° 19'.52E (shore border)

legend, *Batas Pelabuhan Kuantan / Kuantan Port Harbour Limit*, within: (a)-(d) above

Delete port limit, -----, pecked line, joining: (a) 04° 16'.37N, 103° 28'.56E(shore)
(b) 04° 16'.38N, 103° 33'.90E
(c) 04° 07'.98N, 103° 33'.90E
(d) 04° 08'.00N, 103° 24'.51E(shore)

legend, *Batas Pelabuhan Kemaman / Kemaman Port Harbour Limit*, within: (a)-(d) above

port limit, -----, pecked line, joining: (a) 04° 02'.98N, 103° 23'.86E(shore)
(b) 04° 02'.98N, 103° 33'.89E
(c) 03° 45'.03N, 103° 33'.89E
(d) 03° 45'.03N, 103° 19'.50E(shore)

legend, *Batas Pelabuhan Kuantan / Kuantan Port Harbour Limit*, within: (a)-(d) above

Chart MAL 6416 (Last Correction 53/2018) WGS 84 DATUM

Insert port limit, -----, pecked line, joining: (a) 04° 11'.00N, 103° 26'.69E(shore)
(b) 04° 11'.00N, 103° 34'.00E
(c) 04° 07'.88N, 103° 34'.00E(S border)

legend, *Batas Pelabuhan Kuantan / Kuantan Port Harbour Limit*, within: (a)-(c) above

55*/2018 MALAYSIA – South China Sea – Bintulu-Miri – Submarine cable.

Source: Telekom Malaysia Berhad.

Chart MAL 6 (Last Correction 29/2018) WGS 84 DATUM

Insert submarine cable, ~~~~~, joining: 03° 18'.70N 113° 07'.35E(shore)
03° 26'.56N 113° 03'.03E
03° 38'.64N 112° 59'.97E
03° 50'.52N 112° 56'.20E
04° 03'.98N 113° 02'.52E
04° 10'.12N 113° 08'.88E
04° 13'.88N 113° 15'.29E
04° 15'.47N 113° 25'.16E
04° 14'.14N 113° 46'.61E
04° 22'.59N 113° 58'.34E(shore)

Chart MAL 7332 (Last Correction 33/2018) WGS 84 DATUM

Insert submarine cable, ~~~~~, joining: 03° 18'.70N 113° 07'.35E(shore)
03° 20'.94N 113° 05'.19E
03° 26'.56N 113° 03'.03E
03° 28'.82N 113° 02'.95E
03° 32'.55N 113° 01'.94E(N border)

Chart MAL 741 (Last Correction 33/2018) WGS 84 DATUM

Insert	submarine cable, ~~~~~~ , joining:	03° 18'.70N	113° 07'.35E(shore)
		03° 20'.94N	113° 05'.19E
		03° 26'.56N	113° 03'.03E
		03° 28'.82N	113° 02'.95E
		03° 32'.55N	113° 01'.94E
		03° 38'.64N	112° 59'.97E
		03° 50'.52N	112° 56'.20E
		03° 57'.69N	112° 58'.80E
		04° 02'.95N	113° 01'.83E(N border)

Chart MAL 750 (Last Correction 29/2018) WGS 84 DATUM

Insert	submarine cable, ~~~~~~ , joining:	03° 56'.95N	112° 58'.43E(W border)
		04° 02'.95N	113° 01'.83E
		04° 10'.12N	113° 08'.88E
		04° 13'.88N	113° 15'.29E
		04° 15'.47N	113° 25'.16E
		04° 14'.14N	113° 46'.61E
		04° 15'.97N	113° 51'.05E
		04° 20'.82N	113° 53'.81E
		04° 22'.59N	113° 58'.34E(shore)

Chart MAL 751 (Last Correction 33/2018) WGS 84 DATUM

Insert	submarine cable, ~~~~~~ , joining:	03° 18'.70N	113° 07'.35E(shore)
		03° 20'.94N	113° 05'.19E
		03° 26'.56N	113° 03'.03E
		03° 28'.82N	113° 02'.95E
		03° 32'.55N	113° 01'.94E
		03° 38'.64N	112° 59'.97E
		03° 50'.52N	112° 56'.20E
		03° 56'.95N	112° 58'.43E
		04° 02'.95N	113° 01'.83E
		04° 10'.12N	113° 08'.88E
		04° 13'.88N	113° 15'.29E
		04° 15'.47N	113° 25'.16E
		04° 15'.34N	113° 30'.03E(E border)

Chart MAL 754 (Last Correction 225/2017) WGS 84 DATUM

Insert	submarine cable, ~~~~~~ , joining:	04° 15'.47N	113° 25'.20E(W border)
		04° 15'.22N	113° 37'.51E
		04° 14'.95N	113° 41'.46E
		04° 14'.95N	113° 48'.75E
		04° 15'.97N	113° 51'.05E
		04° 20'.82N	113° 53'.81E
		04° 22'.59N	113° 58'.34E(shore)

Chart MAL 762 (Last Correction NE/2015) WGS 84 DATUM

Insert	submarine cable, ~~~~~~ , joining:	04° 13'.00N	113° 13'.65E(S border)
		04° 13'.88N	113° 15'.29E
		04° 15'.47N	113° 25'.20E
		04° 15'.22N	113° 37'.51E(E border)

56*/2018 MALAYSIA – Sarawak – Tg. Similajau – Rock.

Source: National Hydrographic Centre.

Chart MAL 741 (Last Correction 55/2018) WGS 84 DATUM

Insert  03° 32'.92N 113° 17'.08E

Chart MAL 751 (Last Correction 55/2018) WGS 84 DATUM

Insert  03° 32'.92N 113° 17'.08E

57/2018 BRUNEI – Muara – Pulau Pelong-Pelongan – Wrecks.

Source: British Admiralty Notice No. 429/18.

Chart MAL 752 (Last Correction 224/2017) WGS 84 DATUM

Insert  *Wk* 05° 06'.03N, 114° 56'.89E
 *Wk* (a) 05° 05'.94N, 115° 01'.85E

Delete , close SW of: (a) above

Chart MAL 754 (Last Correction 55/2018) WGS 84 DATUM

Insert  *Wk* 05° 06'.03N, 114° 56'.89E
 *Wk* (a) 05° 05'.94N, 115° 01'.85E

Delete , close SW of: (a) above

Chart MAL 864 (Last Correction 225/2017) WGS 84 DATUM

Insert  *Wk* 05° 06'.03N, 114° 56'.89E
 *Wk* 05° 05'.94N, 115° 01'.85E

58/2018* Malaysia – Sabah – Pulau Matakang – Block.

Source: National Hydrographic Centre.

Chart MAL 8503 (Last Correction 157/2016) WGS 84 DATUM

Insert the accompanying block, centred on: 04° 31'.95N, 118° 52'.92E

59*/2018 MALAYSIA – Sabah – P. Obor-Obor – Island.**Source: Sandakan Hydrographic Office.**

Chart MAL 8617 (Last Correction 35/2018) WGS 84 DATUM

Delete	all land area, centred on:	06° 03'.48N,	117° 50'.88E
	all land area (Pu. Gusong), centred on:	06° 02'.25N,	117° 47'.90E

60*/2018 MALAYSIA – Sabah – Pulau Tiga – Wreck.**Source: Sabah Marine Department No. 04(T)/2018.**

Chart MAL 864 (Last Correction 57/2018) WGS 84 DATUM

Insert	 PA	05° 48'.57N,	115° 35'.58E
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Chart MAL 872 (Last Correction 225/2017) WGS 84 DATUM

Insert	 PA	05° 48'.57N,	115° 35'.58E
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61(T)*/2018 MALAYSIA – Pahang – Pelabuhan Kuantan – Buoys.**Source: Marine Department of Malaysia No. 11(T)/2018.**

Chart MAL 5 (Last Correction 45/2018) WGS 84 DATUM

Delete	 Fl.10s 1m 2M	03° 55'.09N,	103° 34'.51E
	 Fl.10s 1m 2M	03° 54'.23N,	103° 36'.50E
	 Fl.10s 1m 2M	03° 55'.83N,	103° 37'.69E
	 Fl.10s 1m 2M	03° 57'.09N,	103° 35'.84E
Insert	 Q.Y	03° 57'.08N,	103° 35'.83E
	 Q.Y	03° 55'.17N,	103° 37'.75E
	 Q.Y	03° 54'.17N,	103° 36'.50E
	 Q.Y	03° 55'.17N,	103° 34'.83E

Chart MAL 645 (Last Correction 54/2018) WGS 84 DATUM

Delete		<i>Fl. 10s 1m 2M</i>	03° 55'.09N,	103° 34'.51E
		<i>Fl. 10s 1m 2M</i>	03° 54'.23N,	103° 36'.50E
		<i>Fl. 10s 1m 2M</i>	03° 55'.83N,	103° 37'.69E
		<i>Fl. 10s 1m 2M</i>	03° 57'.09N,	103° 35'.84E
Insert		Q.Y	03° 57'.08N,	103° 35'.83E
		Q.Y	03° 55'.17N,	103° 37'.75E
		Q.Y	03° 54'.17N,	103° 36'.50E
		Q.Y	03° 55'.17N,	103° 34'.83E

Chart MAL 65 (Last Correction 222/2017) WGS 84 DATUM

Delete		<i>Fl. 10s 1m 2M</i>	03° 55'.09N,	103° 34'.51E
		<i>Fl. 10s 1m 2M</i>	03° 54'.23N,	103° 36'.50E
		<i>Fl. 10s 1m 2M</i>	03° 55'.83N,	103° 37'.69E
		<i>Fl. 10s 1m 2M</i>	03° 57'.09N,	103° 35'.84E
Insert		Q.Y	03° 57'.08N,	103° 35'.83E
		Q.Y	03° 55'.17N,	103° 37'.75E
		Q.Y	03° 54'.17N,	103° 36'.50E
		Q.Y	03° 55'.17N,	103° 34'.83E

62(T)*/2018 MALAYSIA – Selangor – NE Permatang Sedepa – Buoys.**Source: Marine Department of Malaysia No. 17(T)/2018.**

Chart MAL 532 (Last Correction 50/2018) WGS 84 DATUM

Amend	light-buoy to, Q(6)+LFI.15s	02° 57'.55N,	101° 05'.20E
	light-buoy to, Q(3)10s	02° 57'.70N,	101° 05'.34E
	light-buoy to, Q(9)15s	02° 57'.68N,	101° 05'.12E

Chart MAL 54 (Last Correction 50/2018) WGS 84 DATUM

Amend	light-buoy to, Q(6)+LFI.15s	02° 57'.55N,	101° 05'.20E
	light-buoy to, Q(3)10s	02° 57'.70N,	101° 05'.34E
	light-buoy to, Q(9)15s	02° 57'.68N,	101° 05'.12E

Chart MAL 540 (Last Correction 38/2018) WGS 84 DATUM

Amend	light-buoy to, Q(6)+LFI.15s	02° 57'.55N,	101° 05'.20E
	light-buoy to, Q(3)10s	02° 57'.70N,	101° 05'.34E
	light-buoy to, Q(9)15s	02° 57'.68N,	101° 05'.12E

63*/2018 MISCELLANEOUS UPDATES TO CHARTS**Source: National Hydrographic Centre.**

Chart MAL 521 (Last Correction 217/2017) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 5152, as follows:	(a)	01° 52'.90N,	102° 40'.00E
		(b)	01° 52'.90N,	103° 06'.50E
		(c)	01° 35'.50N,	103° 06'.50E
		(d)	01° 35'.50N,	102° 40'.00E
			(a)-(d) close	

Chart MAL 54 (Last Correction 50/2018) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 5152, as follows:	(a)	01° 52'.90N,	102° 40'.00E
		(b)	01° 52'.90N,	103° 06'.50E
		(c)	01° 35'.50N,	103° 06'.50E
		(d)	01° 35'.50N,	102° 40'.00E
			(a)-(d) close	

Chart MAL 515 (Last Correction 48/2018) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 6147, as follows:	(a)	01° 47'.00N,	104° 07'.50E
		(b)	01° 47'.00N,	104° 33'.60E
		(c)	01° 07'.20N,	104° 33'.60E
		(d)	01° 07'.20N,	104° 07'.50E
			(a)-(d) close	

Chart MAL 6124 (Last Correction 47/2018) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 6147, as follows:	(a)	01° 10'.15N,	104° 07'.50E(S border)
		(b)	01° 24'.00N,	104° 07'.50E(N border)

Chart MAL 6125 (Last Correction 196/2008) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 6147, as follows:	(a)	01° 22'.50N,	104° 07'.50E(S border)
		(b)	01° 25'.42N,	104° 07'.50E(N border)

Chart MAL 6134 (Last Correction 52/2018) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 6147, as follows:	(a)	01° 18'.00N,	104° 07'.50E(S border)
		(b)	01° 34'.00N,	104° 07'.50E(N border)

Chart MAL 625 (Last Correction 124/2016) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 6147, as follows:	(a)	01° 43'.98N,	104° 07'.50E(S border)
		(b)	01° 47'.00N,	104° 07'.50E
		(c)	01° 47'.00N,	104° 33'.60E
		(d)	01° 43'.98N,	104° 33'.60E(S border)

Chart MAL 871 (Last Correction 190/2017) WGS 84 DATUM

Insert	Magenta limit and chart number, MAL 8655, as follows:	(a)	06° 55'.50N,	116° 48'.80E
		(b)	06° 55'.50N,	116° 54'.00E
		(c)	06° 47'.50N,	116° 54'.00E
		(d)	06° 47'.50N,	116° 48'.80E
				(a)-(d) close

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SECTION III
NAVIGATIONAL WARNINGS

64(T)*/2018 MALAYSIA – Selangor – Kuala Langat – Construction Work.

Source: Marine Department of Malaysia No. 12(T)/2018.

1. Construction Work – 4 Feb to 18 May 18 at positions as follows:
 - (1) 02°59'.68N, 101°21'.84E.
 - (2) 03°00'.03N, 101°20'.30E.
 - (3) 02°48'.09N, 101°24'.27E.
 2. Vessel involved – MV Marine Logistic 17, MV Marine Logistic 50, MV Marine Logistic 56 and MV Marine 22.
 3. Wide berth requested.
 4. Chart affected: MAL 5307, MAL 532, MAL 54 and MAL 540.
 5. Cancel this Notice 19 May 18.
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65(T)*/2018 MALAYSIA – Tawau – Dermaga Kastam – Wave Screen Construction.

Source: Marine Department Malaysia No. 2(T)/2018.

1. Wave Screen Construction – 5 Feb to 31 Jul 18 at area bounded by :
 - (1) 04°14'.33N, 117°53'.05E.
 - (2) 04°14'.44N, 117°53'.04E.
 - (3) 04°14'.43N, 117°53'.17E.
 - (4) 04°14'.33N, 117°53'.16E.
 2. Vessel involved – MV Hai Ann 6 and Tug Jaya Impact No 8.
 3. Wide berth of 1 nm requested.
 4. Chart affected: MAL 8425.
 5. Cancel this Notice 1 Aug 18.
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66(T)*/2018 MALAYSIA – Offshore Sarawak – Hydrographic Survey Activities.

Source: National Hydrographic Centre.

1. Hydrographic Survey Activities – 22 Feb to 23 Mar 18 at positions as follows:
 - (1) 06°10'.26N, 112°12'.81E.
 - (2) 06°09'.90N, 112°39'.06E.
 - (3) 05°40'.89N, 112°58'.71E.
 - (4) 04°45'.54N, 113°59'.56E.
 - (5) 04°01'.65N, 112°56'.36E.
 - (6) 04°44'.15N, 112°11'.44E.
 2. Vessel involved – MV Dayang Sari.
 3. Wide berth requested.
 4. Chart affected: MAL 741, MAL 750, MAL 751, MAL 752, MAL 754 and MAL 762.
 5. Cancel this Notice 24 Mar 18.
-

67(T)*/2018 MALAYSIA – Terengganu – Bunga Kekwa Field – Drilling Operation.

Source: Repsol Oil and Gas Malaysia Limited.

1. Drilling Operation – 15 Mar to 01 Oct 18 at 07°13'.77N, 103°43'.99E
 2. Vessel involved – Rig KFELS MOD V B.
 3. Wide berth requested.
 4. Chart affected: MAL 68.
 5. Cancel this Notice 02 Oct 18.
-

68(T)*/2018 MALAYSIA – Sabah – Kikeh Oil Field – Drilling Rig.

Source: NAVAREA XI 0106/18.

1. Drilling Rig – 27 Feb to 31 Mar 18 at 06°27'.11N, 114°08'.80E
 2. Vessel involved – Rig Maersk Deliverer.
 3. Wide berth requested.
 4. Chart affected: MAL 781.
 5. Cancel this Notice 01 Apr 18.
-

69(T)*/2018 MALAYSIA – Johor – Pengerang – Underwater Cable Repair and Maintenance.

Source: Marine Department Malaysia No. 19(T)/2018.

1. Underwater Cable Repair and Maintenance – 28 Feb to 20 Mar 18 at positions as follows:
 - (1) 01°18'.26N, 104°14'.75E.
 - (2) 01°18'.67N, 104°09'.10E.
 - (3) 01°20'.89N, 104°19'.99E.
 - (4) 01°17'.76N, 104°20'.80E.
 - (5) 01°15'.50N, 104°09'.85E.
 2. Vessel involved – MV Cs Asean Explorer, Tug Boat Cassandra 1 and Tug Boat Alliance 77.
 3. Wide berth requested.
 4. Chart affected: MAL 515, MAL 6124, MAL 6147 and MAL 65.
 5. Cancel this Notice 21 Mar 18.
-

Block for Chart MAL 8503

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.....