

MALAYSIAN NOTICES TO MARINERS

Monthly Edition 11 of 2024 30th NOVEMBER 2024

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I - Explanatory Notes / Index of Charts Affected.

II - Corrections to Charts.

III - Navigational Warnings.

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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 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. Section IV contained information on Availability of Malaysian Charts and Publication. 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 CHA	ARTS AFFEC	IED
MAL 5	227*/2024	MAL 68	1
			256(T)*/2024
MAL 515	254(T)*/2024	MAL 7150	237*/2024
MAL 5239	243*/2024	MAL 7215	253(T)*/2024
MAL 532	227*/2024, 229/2024, 243*/2024	MAL 723	234*/2024
MAL 5321	230*/2024, 247(T)*/2024	MAL 7257	253(T)*/2024
MAL 54	227*/2024, 246(T)*/2024	MAL 731	253(T)*/2024
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MAL 6134	235/2024	MAL 762	233*/2024
MAL 6147	228*/2024, 236*/2024, 254(T)*/2024	MAL 781	257(T)*/2024, 259(T)*/2024
MAL 625	249(T)*/2024	MAL 8433	242*/2024
MAL 635	232/2024	MAL 8434	242*/2024
MAL 6436	251(T)*/2024	MAL 860	250(T)*/2024
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MAL 645	232/2024, 244*/2024, 252(T)*/2024	MAL 864	241*/2024, 245*/2024
MAL 65	232/2024	MAL 872	258(T)*/2024
MAL 654	244*/2024		

SECTION II

CORRECTIONS TO CHARTS

227*/2024 MALAYSIA – Selangor – Permatang Sedepa – Lighthouse.

Source: Marine Department of Malaysia No. 209/2024.

Chart MAL 5 (Last Correction 219/2024) WGS 84 DATUM

Amend range of light to, 23M 02° 53'.31N, 100° 59'.72E

Chart MAL 532 (Last Correction 214/2024) WGS 84 DATUM

range of light to, 23M 02° 53'.31N, 100° 59'.72E

Chart MAL 54 (Last Correction 214/2024) WGS 84 DATUM

range of light to, 23M 02° 53'.31N, 100° 59'.72E

Chart MAL 540 (Last Correction 213/2024) WGS 84 DATUM

range of light to, 23M 02° 53'.31N, 100° 59'.72E

228*/2024 MALAYSIA – Johor – Tg. Penyusop – Bouy.

Source: Marine Department of Malaysia No. 211/2024.

Chart MAL 515 (Last Correction 201/2024) WGS 84 DATUM

Delete PERB KD PENDEKAR

01° 20′.88N, 104° 18′.50E

Chart MAL 6124 (Last Correction 206/2024) WGS 84 DATUM

FI(2)10s

BRB KD PENDEKAR

01° 20'.88N, 104° 18'.50E

Chart MAL 6147 (Last Correction 205/2024) WGS 84 DATUM

FI(2)10s

BRB KD PENDEKAR

01° 20'.88N, 104° 18'.50E

229/2024 MALAYSIA – Selangor – Permatang Sedepa – Depth.

Source: National Hydrographic Centre.

Chart MAL 532 (Last Correction 227/2024) WGS 84 DATUM

Insert depth, 8₉, enclosed by 10m contour 03° 01'.32N, 100° 51'.58E

Delete depth, 10₁ 03° 01'.36N, 100° 51'.47E

Chart MAL 540 (Last Correction 227/2024) WGS 84 DATUM depth, 89, enclosed by 10m contour Insert 03° 01'.32N, 100° 51'.58E **Delete** depth, 10₁ 03° 01'.36N, 100° 51'.47E 230*/2024 MALAYSIA - Selangor - Batuan Penyu - Buoy. **Source: KD PERANTAU.** Chart MAL 5321 (Last Correction 213/2024) WGS 84 DATUM Insert 03° 13'.30N, 101° 11'.88E Chart MAL 540 (Last Correction 229/2024) WGS 84 DATUM 03° 13'.30N, 101° 11'.88E MALAYSIA - Perak - P. Tukun Terindak - Obstruction. 231*/2024 Source: KD PERANTAU. Chart MAL 5419 (Last Correction 126/2023) WGS 84 DATUM Insert Obstn 04° 15′.97N, 100° 31'.53E 04° 15′.98N, 100° 31'.61E Obstn Obstn 04° 15′.98N, 100° 31'.65E 04° 16′.06N, 100° 31'.62E Obstn Chart MAL 5425 (Last Correction 186/2024) WGS 84 DATUM Insert Obstn 04° 15′.97N, 100° 31'.53E

> Obstn Obstn

> Obstn

3

04° 15′.98N,

04° 15′.98N,

04° 16′.06N,

100° 31'.61E

100° 31'.65E

100° 31'.62E

232/2024 MALAYSIA – Sarawak – South China Sea – Wrecks, Obstructions and Depts.

Source: National Hydrographic Centre.

Chart MAL 6 (Last Correction 204/2024) WGS 84 DATUM

Delete	91	Wk					04° 53′.35N,	110° 12'.47E
	293						06° 16′.73N,	110° 16'.44E
	366						06° 34′.14N,	110° 41'.27E
	274	Wk					06° 46′.60N,	111° 57'.80E
		Rep (2010)				06° 59′.64N,	111° 52′.74E
	depth	, <i>91</i> , er	nclosed by	contour			06° 51′.28N,	111° 44′.23E
	depth	, 113, 6	enclosed b	y 1000 co	ontour		06° 50'.67N,	111° 53′.56E
	depth	, <i>47</i> 5, 6	enclosed b	y contoui			06° 40′.46N,	111° 57'.37E
	depth	, 512 , €	enclosed b	y contoui			06° 47′.72N,	112° 07'.07E
	(82)						05° 23′.31N,	111° 24′.27E
Char	tMAL 6	35 (Las	st Correction	on 125/20	123) WG	S 84 DATUM		
Replace	(31)	Wk	with	184	,20, WC Wk	O O + D/ (TOIVI	03° 37′.21N,	104° 20'.88E
Delete	(38)	Wk					03° 34′.00N,	104° 27'.29E
	Sec. 18							
	t MAL 6	•	st Correction	on 210/20)24) WG	S 84 DATUM		
Delete	+ +	PA					04° 10'.01N,	104° 34′.58E
Char	t MAL 6	5 (Last	Correction	n 199/202	24) WGS	84 DATUM		
Replace	(31)	Wk	with	184	Wk		03° 37′.21N,	104° 20'.88E
Delete	(38)	Wk					03° 34′.00N,	104° 27′.29E
	+ +	PA					04° 10′.01N,	104° 34'.58E
•••••								

233*/2024 MALAYSIA – Sarawak – Gugusan Beting Patinggi Ali – Platform.

Source: Sarawak Shell Berhad.

Chart MAL 6 (Last Correction 232/2024) WGS 84 DATUM

Insert RMDR-A 05° 08'.86N, 112° 55'.99E

Chart MAL 751 (Last Correction 209/2024) WGS 84 DATUM

RMDR-A 05° 08'.86N, 112° 55'.99E

Insert	RMDR-A		05° 08'.86N,	112° 55'.99E
234*/202	24 MALAYSIA – Sarawak -	- Sematan – Light Beaco	n.	
;	Source: Sarawak Marine Depar	rtment No. 191, 192/2024	(T).	
(Chart MAL 6 (Last Correction 23:	3/2024) WGS 84 DATUM		
Insert	FI(2)10s9m12M		01° 48′.39N,	109° 46′.69E
(Chart MAL 723 (Last Correction	102/2024) WGS 84 DATUI	М	
Insert	FI(2)10s9m12M		01° 48′.39N,	109° 46′.69E
Delete	FI.6s		01° 48′.43N,	109° 46′.71E
	FI.6s		01° 48′.39N,	109° 46′.69E
235/202	4 MALAYSIA – Johor – T	g. Langsat – Platform an	d Wreck.	
:	Source: National Hydrographic	Centre.		
(Chart MAL 6134 (Last Correction	1 206/2024) WGS 84 DATU	JM	
Insert			01° 27′.40N,	104° 01'.15E
	*		01° 27'.25N,	104° 03′.78E
236*/202	24 MALAYSIA – Johor – S	outh China Sea – Subma	rine cable.	
:	Source: OMS Group			
(Chart MAL 6147 (Last Correction	1 228/2024) WGS 84 DATU	JM	
Insert	Submarine Cable	joining:	01°23'.05N, 01°23'.91N, 01°24'.07N, 01°24'.15N, 01°24'.11N, 01°24'.13N, 01°26'.60N,	104°25'.90E 104°26'.92E 104°27'.15E 104°27'.16E 104°27'.22E 104°27'.25E 104°31'.08E
Delete	Submarine Cable	joining:	01°23'.05N, 01°23'.91N, 01°24'.02N, 01°24'.09N, 01°24'.07N, 01°24'.13N, 01°26'.60N,	104°25'.90E 104°26'.92E 104°27'.08E 104°27'.08E 104°27'.15E 104°27'.25E 104°31'.08E

237*/2024 MALAYSIA – Sarawak – Tg. Muara Tebas – Pilot Boarding Place.

Source: Sarawak Marine Department No. 190/2024.

Chart MAL 7150 (Last Correction 119/2024) WGS 84 DATUM

Move	lacksquare	from :	01° 39'.3	30N, 110	° 31'.53E
		То :	01° 39'.1	0N, 110	° 31'.50E
238/202	24 MAL	AYSIA – Sarawak – Pelabur	nan Bintulu – Depth.		
	Source: Nati	onal Hydrographic Centre.			
	Chart MAL 73	317 (Last Correction 218/2024	4) WGS 84 DATUM		
Replac	e depth,	, 10 ₉ , with depth, 12 ₈		03° 15′.59N	, 113° 03'.01E
	depth,	14 ₃ , with depth, 13 ₂	(03° 15′.78N,	113° 01'.92E
	depth	, 14 ₉ , with depth, 13 ₆		03° 15'.95N	, 113° 01'.02E
	depth	, 12 ₆ , with depth, 10 ₃	(03° 15'.79N	, 113° 03′.87E
	Chart MAL 73	332 (Last Correction 216/2024	4) WGS 84 DATUM		
Replac	e depth,	, 14 ₉ , with depth, 13 ₆		03° 15'.95N	, 113° 01'.02E
239/202	24 MAL	AYSIA – Sarawak – Tg. Sew	ai – Block.		
	Source: Nati	onal Hydrographic Centre.			
	Chart MAL 73	332 (Last Correction 238/2024	4) WGS 84 DATUM		
Insert	the a	ccompanying block, centred o	on: 03° 19'.0	00N, 113	° 06'.00E
240*/20	024 MAL	AYSIA – Sarawak – South C	China Sea – Obstructio	ons.	
	Source: Sara	awak Marine Department No	o. 120/2024.		
	Chart MAL 74	11 (Last Correction 209/2024)) WGS 84 DATUM		
Insert	\bigcirc	Obstn		04° 02′.42N	I, 113° 29′.14E
		Obstn		04° 01'.14N	l, 113° 28'.38E
		Obstn		03° 59'.91N	l, 113° 27'.69E
		Obstn		03° 58'.75N	l, 113° 27'.05E
		Obstn		03° 57′.57N	l, 113° 27'.04E
		Obstn		03° 56′.99N	l, 113° 27'.04E
		Obstn		03° 56′.43N	l, 113° 27'.05E
		Obstn			

			03° 54′.36N,	113° 27'.01E
		Obstn	03° 56′.85N,	113° 32′.13E
		Obstn	03° 56′.58N,	113° 30′.87E
	Chart MAL 7	50 (Last Correction 204/2024) WGS 84 DATUM		
Insert		Obstn	04° 03'.65N,	113° 29'.84E
	Ō	Obstn	04° 02′.42N,	113° 29'.14E
	Ō	Obstn	04° 01′.14N,	113° 28'.38E
	Ō	Obstn	03° 59′.91N,	113° 27′.69E
	Ô	Obstn	03° 58′.75N,	113° 27′.05E
		Obstn	03° 57′.57N,	113° 27′.04E
		Obstn	04° 19'.26N,	113° 51'.90E
		Obstn	04° 16′.93N,	113° 49′.70E
		Obstn	04° 17′.91N,	113° 51′.90E
		Obstn	04° 20′.15N,	113° 52′.96E
	Chart MAL 7	51 (Last Correction 233/2024) WGS 84 DATUM		
		Obstn	04° 03′.02N,	113° 29′.48E
		Obstn	04° 01′.73N,	113° 28′.74E
		Obstn	04° 00'.52N,	113° 28′.04E
	\bigcirc	Obstn	03° 59′.91N,	113° 27′.69E
		Obstn	03° 58′.75N,	113° 27′.05E
	9	Obstn	03° 57′.57N,	113° 27′.04E
		Obstn	03° 56′.43N,	113° 27'.05E
		Obstn	03° 54′.36N,	113° 27′.01E
	Chart MAL 7	54 (Last Correction 160/2024) WGS 84 DATUM		
		Obstn	04° 19'.26N,	113° 51'.90E
		Obstn	04° 16′.93N,	113° 49′.70E
		Obstn	04° 17′.91N,	113° 51'.90E
		Obstn	04° 20′.15N,	113° 52′.96E

241*/2024 MALAYSIA - Sarawak - Tg. Tubu-Tubu - Beacon.

Source: Sarawak Marine Department No. 183/2022.

Chart MAL 752 (Last Correction 38/2024) WGS 84 DATUM

Insert

Chart MAL 754 (Last Correction 240/2024) WGS 84 DATUM

Chart MAL 864 (Last Correction 46/2024) WGS 84 DATUM



MALAYSIA - Sabah - Terusan Tando Bulong - Beacons. 242*/2024

Source: Sabah Marine Department No. 35/2024.

Chart MAL 8433 (Last Correction 86/2023) WGS 84 DATUM

Delete	NO. 3	04° 21′.48N,	118° 34'.57E
	NO. 5	04° 22′.62N,	118° 35'.55E
	NO. 7	04° 22′.88N,	118° 36'.27E
	NO. 11	01° 24′.25N,	118° 37'.35E
	NO. 32 FI.G.5s5m5M	01° 32'.88N,	118° 36'.52E
	NO. 33	04° 31′.78N,	118° 39'.13E

Chart MAL 8434 (Last Correction 86/2023) WGS 84 DATUM

Delete	NO. 3	04° 21′.48N,	118° 34'.57E
	NO. 5	04° 22′.62N,	118° 35'.55E
	NO. 7	04° 22′.88N,	118° 36'.27E
	NO. 11	01° 24′.25N,	118° 37'.35E
	NO. 32 FI.G.5s5m5M	01° 32'.88N,	118° 36'.52E
	NO. 33	04° 31′.78N,	118° 39'.13E

243*/2024 MALAYSIA - Negeri Sembilan - Port Dickson - Light Buoy.

Source: Marine Department of Malaysia No. 231/2024.

- 1. Port Dickson No. 2 Light Buoy, Fl.G.7s, in position 02°32'.15N, 101°45'.52E restored to normal.
- 2. Former Notice No. 144(T)*/2024 is cancelled. (WGS84)
- 3. Charts affected MAL 5239 MAL 532.

244*/2024 MALAYSIA – Terengganu – Tg. Dungun – Light Beacon.

Source: Marine Department of Malaysia No. 220/2024.

- 1. Tanjung Dungun Light Beacon, Fl10s69m20M, in position 04°46'.91N, 103°26'.28E restored to normal.
- 2. Former Notice No. 190(T)*/2024 is cancelled. (WGS84)
- 3. Charts affected MAL 645 MAL 654.

245*/2024 MALAYSIA - Sabah - Batuan Bukit Selatan - Bouy.

Source: Sabah Marine Department No. 45/2024.

- 1. Batuan Bukit Selatan Bouy Fl.(2)3s, in position 05°59'.06N, 115°52'.31E restored to normal.
- Former Notice No. 46(T)*/2024 is cancelled. (WGS84)
- 3. Chart affected MAL 864.

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246(T)*/2024 MALAYSIA – Perak – P. Jarak – Bouy.

Source: RMN STN JARAK.

- 1. P. Jarak Light Bouy, Fl. Y.5s, in position 03°57'.95N, 100°05'.44E is missing.
- 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Charts affected MAL 54 MAL 540 MAL 553 MAL 58.

247(T)*/2024 MALAYSIA – Selangor – Batuan Penyu – Buoy.

Source: KD PERANTAU.

- 1. Penyu Light Bouy, Fl.G.5s, in position 03°14'.97N, 101°09'.90E is missing.
- Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Charts affected MAL 5321 MAL 540.

248(T)*/2024 MALAYSIA - Sabah - P. Berhala - Bouy.

Source: KD JERONG.

- 1. Bouy, LFI.10s, in position 05°58'.54N, 118°14'.62E is missing.
- 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- Charts affected MAL 8617.

249(T)*/2024 MALAYSIA – Pahang – Kuala Endau – Beacon.

Source: Marine Department of Malaysia No. 222(T)/2024.

- 1. Kuala Endau Beacon, FI(2)R.10s10m5M, in position 02°39'.99N, 103°39'.12E is destroyed.
- Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Chart affected MAL 625.

MALAYSIA - Sabah - P. Tambisan - Light Beacon. 250(T)*/2024 Source: KD JERONG. 1. P. Tambisan Light Beacon, FI.Y.5s9m5M, in position 05°27'.81N, 119°05'.78E is unlit. 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM) 3. Charts affected - MAL 6 - MAL 860. 251(T)*/2024 MALAYSIA – Terengganu – Pelabuhan Kertih – Light Buoy. Source: Marine Department of Malaysia No. 235(T)/2024. 1. Kertih N2 buoy, Fl. Y.4s, in position 04°34'.10N, 103°28'.52E is unlit. 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM) 3. Charts affected - MAL 6436 - MAL 6441. 252(T)*/2024 MALAYSIA - Terengganu - Kuala Kertih - Light Beacon. Source: Marine Department of Malaysia No. 234(T)/2024. 1. Kuala Kertih, FI(2)5s11m5M, in position 04°30'.89N, 103°27'.35E is unlit. 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM) 3. Charts affected - MAL 6441 - MAL 645. 253(T)*/2023 MALAYSIA – Sarawak – Kuala Rajang – Buoy. Source: Sarawak Marine Department No. 186/2024(T). 1. Isolated Danger Mark, FI(2)8s, in position 02°07'.57N, 111°07'.63E is off station and Move to 02°06'.80N, 111°06'.63E. 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM)

- 3. Charts affected MAL 7215 MAL 731– MAL 7257.
- 254(T)*/2024 MALAYSIA Johor Pulau Mungging Racon.

Source: Marine Department of Malaysia No. 214(T)/2024.

- 1. Pulau Mungging Racon (N), in position 01°21'.72N, 104°17'.88E is off station.
- Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Charts affected MAL 515 MAL 6124 MAL 6147.

SECTION III

NAVIGATIONAL WARNINGS

255(T)*/2024 MALAYSIA – Sabah – Kinabalu Oil Field – Jackup Rig Towing and Well Drilling Works.

Source: Sabah Marine Department No. 41/2024(T).

- 1. Jackup Rig Towing and Well Drilling Works 3 Nov 24 to 24 Jan 25. Positions as follow:
 - (1) 05° 25'.83N 114° 42'.80E.
 - (2) 05° 14'.68N 114° 57'.76E.
- 2. Vessels involved Executive Honour, Vallianz Titan and JM Bayu.
- 3. Berth of 2 NM requested.
- 4. Charts affected: MAL 752 and MAL 754.
- 5. Cancel this notice 25 Jan 25. (WGS 84)

256(T)*/2024 MALAYSIA – Terengganu – North Tapis Oil Field – Drilling Activities.

Source: Marine Department of Malaysia No. 223/2024(T).

- 1. Drilling Activities 6 Nov 24 to 30 Apr 25 at 06° 10'.17N 104° 54'.11E.
- 2. Vessels involved Setia Jihad, Bridewater 131 and Rig Borr Gunnlod.
- 3. Wide berth requested.
- 4. Chart affected: MAL 68.
- Cancel this notice 1 May 25. (WGS 84)

257(T)*/2024 MALAYSIA – Sabah – South China Sea – Drilling Activities.

Source: Sabah Marine Department No. 47/2024(T).

- 1. Drilling Activities 19 Nov 24 to 28 Feb 25 at 06° 20'.64N 114° 07'.18E.
- 2. Vessels involved Tug Executive Excellence, Tug Executive Brilliance, Tug Executive Balance and Tug Bourbon Explorer 515.
- 3. Berth of 2 NM requested.
- 4. Chart affected: MAL 781.
- 5. Cancel this notice 1 Mar 25. (WGS 84)

258(T)*/2024 MALAYSIA – Sabah – Teluk Kimanis – Well Plug and Abandonment Works.

Source: Sabah Marine Department No. 48/2024(T).

- 1. Well Plug and Abandonment Works 15 Nov 24 to 28 Feb 25 at 05° 36'.20N 115° 45'.97E.
- 2. Vessels involved Tug JM Bayu, Tug Taha Assafa, Tug Bridgewater 132 and Tug Grade One Manjung 8.
- 3. Berth of 2 NM requested.
- 4. Chart affected: MAL 872.
- 5. Cancel this notice 1 Mar 25. (WGS 84)

259(T)*/2024 MALAYSIA – Sabah – Kikeh Oil Field – Installation Activities.

Source: Sabah Marine Department No. 50/2024(T).

- 1. Installation Activities 1 Dec 24 to 15 Feb 25 at 05° 48'.09N 114° 19'.33E.
- 2. Vessels involved Deep Orient, Anna and Boat Ekspress 71.
- 3. Berth of 5 NM requested.
- 4. Chart affected: MAL 781.
- 5. Cancel this notice 16 Feb 25. (WGS 84)

SECTION IV

INFORMATION ON AVAILABILITY OF MALAYSIAN CHARTS AND PUBLICATIONS

MALAYSIAN CHARTS PUBLISHED ON 15th NOVEMBER 2024

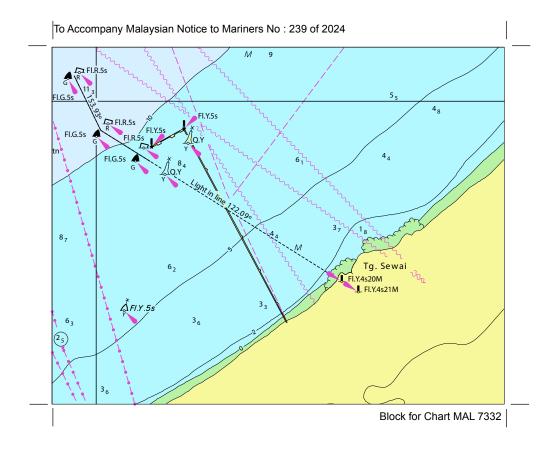
1. New Edition:

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN	Folio
MAL 6436 3 rd Edition	Pelabuhan Kertih	1 : 5 000	MAL 6436 2 nd Edition Published 31 st December 2009	56
MAL 6441 4 th Edition	Sekitar Perairan Paka - Kertih	1 : 25 000	MAL 6441 3 rd Edition Published 1 st October 2008	56

2. The above charts and publications are available at NHC chart agents and at:

National Hydrographic Centre Royal Malaysian Navy Bandar Armada Putra Pulau Indah 42009 PORT KLANG Selangor

No. Tel: 03-40160817/0846 Website: www.hydro.gov.my



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

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
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.	
6.	Navigational aids TUGS	
0.		
7.	Number available and max. hp. WHARVES	
7.		
	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	
10.	max. capacity REPAIRS	
10.		
	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.....