



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 07 of 2018
31st JULY 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.

HANAFIAH BIN HASSAN
Rear Admiral
The Hydrographer

SECTION I
EXPLANATORY NOTES

Charts

The notices in Section II give instructions the correction of Malaysian Chart (MAL) while notices in Section III give information on navigational warnings. Geographical positions refer to the largest scale chart unless otherwise stated. Bearing are true reckoned clockwise from 000° to 359°, those relating to lights are from seaward.

Notices to Mariners correcting MAL charts are issued by the National Hydrographic Centre of Malaysia and should be inserted on the charts affected in waterproof violet ink in case of permanent notices and in pencil in case of temporary and preliminary notices.

Temporary and Preliminary Notices

These are indicated by (T) or (P) after the notice number.

Original Information

An asterisk (*) adjacent to the number of a notice indicates that the notice is based on original information.



INDEX OF CHARTS AFFECTED			
MAL 5	165(T)*/2018	MAL 645	155*/2018
MAL 5123	147/2018, 148*/2018	MAL 654	156*/2018
MAL 5128	148*/2018	MAL 655	156*/2018
MAL 5129	160/2018, 161/2018	MAL 664	165(T)*/2018
MAL 515	160/2018, 161/2018	MAL 673	157/2018
MAL 5300	149*/2018	MAL 68	156*/2018, 165(T)*/2018
MAL 532	149*/2018	MAL 7139	173(T)*/2018
MAL 5322	149*/2018	MAL 7150	173(T)*/2018
MAL 5416	163(T)*/2018	MAL 7215	158*/2018
MAL 5419	163(T)*/2018	MAL 723	173(T)*/2018
MAL 5425	163(T)*/2018	MAL 7257	158*/2018
MAL 553	150*/2018	MAL 731	173(T)*/2018
MAL 5536	150*/2018	MAL 7317	159*/2018
MAL 554	150*/2018	MAL 7332	159*/2018
MAL 5625	164(T)*/2018	MAL 740	174(T)*/2018
MAL 5630	164(T)*/2018	MAL 741	174(T)*/2018
MAL 5631	151*/2018	MAL 750	171(T)*/2018, 172(T)*/2018, 175(T)*/2018
MAL 565	150*/2018, 151*/2018	MAL 751	171(T)*/2018, 172(T)*/2018, 174(T)*/2018
MAL 6	152*/2018, 153*/2018, 166(T)*/2018, 168(T)*/2018, 169(T)*/2018	MAL 752	167(T)*/2018, 175(T)*/2018
MAL 6134	162(T)*/2018	MAL 754	167(T)*/2018, 175(T)*/2018
MAL 625	176(T)*/2018	MAL 762	171(T)*/2018, 172(T)*/2018
MAL 6359	154*/2018, 155*/2018	MAL 781	170(T)*/2018, 175(T)*/2018
MAL 635	176(T)*/2018	MAL 8617	166(T)*/2018

SECTION II
CORRECTIONS TO CHARTS

147/2018 SINGAPORE – Tuas View and Fairway Temasek – Working area. Buoy. Legend. Note.

Source: Maritime and Port Authority of Singapore NM 48, 49/2018.

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

Insert	limit of working area, pecked line, joining:	01° 18'.35N, 103° 36'.87E 01° 17'.50N, 103° 36'.62E 01° 17'.44N, 103° 36'.86E 01° 18'.43N, 103° 37'.12E 01° 18'.65N, 103° 37'.43E(shore)
	 <i>Fl. Y. 2s</i> <i>HD-TWC8</i>	01° 17'.50N, 103° 36'.62E
	 <i>Fl. Y. 2s</i> <i>HD-TWC9</i>	01° 17'.44N, 103° 36'.86E

148*/2018 MALAYSIA – Johor – Sungai Pulai – Light buoys.

Source: Marine Department of Malaysia No. 74/2018.

Chart MAL 5123 (Last Correction 147/2018) WGS 84 DATUM




Insert	 <i>Fl. Y. 5s</i> <i>No 1</i>	01° 22'.82N, 103° 32'.16E
	 <i>Fl. Y. 5s</i> <i>No 2</i>	01° 22'.72N, 103° 32'.17E
	 <i>Fl. Y. 5s</i> <i>No 3</i>	01° 22'.83N, 103° 32'.21E
	 <i>Fl. Y. 5s</i> <i>No 4</i>	01° 22'.73N, 103° 32'.23E

Chart MAL 5123 (See Plan) WGS 84 DATUM


Insert	 <i>Fl. Y. 5s</i> <i>Sg.P No 2</i>	01° 22'.72N, 103° 32'.17E
	 <i>Fl. Y. 5s</i> <i>Sg.P No 4</i>	01° 22'.73N, 103° 32'.23E

Chart MAL 5128 (Last Correction 139/2016) WGS 84 DATUM

Insert	 <i>Fl. Y. 5s</i> <i>No 1</i>	01° 22'.82N, 103° 32'.16E
	 <i>Fl. Y. 5s</i> <i>No 2</i>	01° 22'.72N, 103° 32'.17E

 Fl. Y. 5s
No 3

01° 22'.83N, 103° 32'.21E

 Fl. Y. 5s
No 4

01° 22'.73N, 103° 32'.23E

149*/2018 MALAYSIA – Selangor – Tanjung Rhu – Port limit, Anchorage areas.

Source: Port Klang Authority.

Chart MAL 5300 (Last Correction 149/2017) WGS 84 DATUM

Delete	former limit of anchorage area, pecked line, joining:	02° 46'.70N,	101° 16'.88E(S border)
		02° 48'.60N,	101° 16'.88E
		02° 47'.47N,	101° 19'.12E
		02° 48'.67N,	101° 19'.12E
		02° 50'.52N,	101° 15'.78E
		02° 47'.47N,	101° 15'.18E
		02° 46'.70N,	101° 16'.66E(S border)
	former limit of 'Ship to Ship Transfer' area, pecked line, joining:	02° 46'.70N,	101° 16'.88E(S border)
		02° 48'.60N,	101° 16'.88E
		02° 47'.47N,	101° 19'.12E
		02° 46'.70N,	101° 19'.12E(S border)
	former limit of 'Bunkering' area, pecked line, joining:	02° 47'.02N,	101° 20'.00E(E border)
		02° 47'.47N,	101° 19'.12E
		02° 46'.70N,	101° 19'.12E(S border)
	former limit of 'Awaiting' area, pecked line, joining:	(a) 02° 48'.22N,	101° 20'.00E(E border)
		(b) 02° 48'.67N,	101° 19'.12E
		(c) 02° 47'.47N,	101° 19'.12E
		(d) 02° 47'.02N,	101° 20'.00E(E border)
	legend 'Awaiting Area' within:	(a)-(d) above	
Insert	limit of 'Bunkering' Area, pecked line, joining:	(a) 02° 46'.70N,	101° 19'.02E(S border)
		(b) 02° 47'.45N,	101° 19'.02E
		(c) 02° 47'.00N,	101° 19'.92E
		(d) 02° 46'.70N,	101° 19'.92E(S border)
	limit of 'Ship to Ship Transfer' area, pecked line, joining:	(a) 02° 46'.70N,	101° 16'.80E(S border)
		(b) 02° 48'.59N,	101° 16'.80E
		(c) 02° 47'.45N,	101° 19'.02E
		(d) 02° 46'.70N,	101° 19'.02E(S border)

port limit, pecked line, joining:	(a)	02° 50'.20N,	101° 20'.00E(E border)
	(b)	02° 50'.20N,	101° 19'.92E
	(c)	02° 46'.70N,	101° 19'.92E(S border)
	(d)	02° 46'.70N,	101° 16'.57E(S border)
	(e)	02° 48'.05N,	101° 13'.92E
	(f)	02° 54'.11N,	101° 13'.92E
	(g)	02° 54'.37N,	101° 14'.06E(shore)
legend, <i>Batas Pelabuhan/Port Limit Klang</i> , along:		(a)-(g) above	

Chart MAL 532 (Last Correction 131/2018) WGS 84 DATUM

Delete	former limit of anchorage area, pecked line, joining:		02° 46'.59N,	101° 16'.88E
			02° 47'.46N,	101° 15'.18E
			02° 50'.52N,	101° 15'.78E
			02° 48'.66N,	101° 19'.11E
			02° 47'.48N,	101° 19'.11E
			02° 47'.46N,	101° 19'.11E
	former limit of 'Awaiting' area, pecked line, joining:	(a)	02° 48'.67N,	101° 19'.12E
		(b)	02° 48'.22N,	101° 20'.00E
		(c)	02° 47'.02N,	101° 20'.00E
		(d)	02° 47'.47N,	101° 19'.12E
	legend 'Awaiting Area' within:		(a)-(d) above	
	former port limit, pecked line, joining:	(a)	03° 07'.71N,	101° 18'.43E(shore)
		(b)	03° 11'.99N,	101° 13'.30E(N border)
		(c)	03° 11'.99N,	101° 11'.80E(N border)
		(d)	03° 04'.11N,	101° 19'.48E(shore)
		(e)	02° 54'.12N,	101° 14'.00E(shore)
		(f)	02° 48'.03N,	101° 14'.06E
		(g)	02° 44'.98N,	101° 20'.00E
		(h)	02° 49'.63N,	101° 20'.00E(shore)
	former harbour limit, pecked line, joining:	(a)	02° 53'.80N,	101° 13'.64E(shore)
		(b)	02° 50'.41N,	101° 13'.65E
		(c)	02° 50'.41N,	101° 17'.43E(shore)
		(d)	03° 07'.18N,	101° 18'.47E
		(e)	03° 07'.18N,	101° 16'.66E
		(f)	03° 04'.18N,	101° 19'.77E
	legend ' <i>Batas Pelabuhan/Harbour Limit</i> ' within:		(a)-(f) above	
Insert	port limit, pecked line, joining:	(a)	03° 04'.07N,	101° 19'.43E(shore)
		(b)	03° 07'.23N,	101° 16'.40E
		(c)	03° 11'.98N,	101° 11'.71E(N border)
		(d)	03° 11'.98N,	101° 13'.92E(N border)
		(e)	03° 07'.23N,	101° 18'.92E(shore)
		(f)	02° 50'.20N,	101° 19'.92E(shore)
		(g)	02° 44'.99N,	101° 19'.92E
		(h)	02° 48'.05N,	101° 13'.92E
		(i)	02° 54'.11N,	101° 13'.92E
		(j)	02° 54'.36N,	101° 14'.06E(shore)
		legend, <i>Batas Pelabuhan/Port Limit Klang</i> , along:		(a)-(j) above

Chart MAL 5322 (Last Correction 88/2016) WGS 84 DATUM

Delete	former port limit, pecked line, joining:	(a)	03° 03'.11N,	101° 20'.21E(border)
		(b)	03° 04'.07N,	101° 19'.42E
		(c)	03° 07'.23N,	101° 16'.40E
		(d)	03° 13'.46N,	101° 10'.24E
		(e)	03° 13'.46N,	101° 12'.36E
		(f)	03° 07'.23N,	101° 18'.92E
		(g)	03° 07'.23N,	101° 21'.46E(border)
Insert	port limit, pecked line, joining:	(a)	03° 04'.11N,	101° 19'.39E(shore)
		(b)	03° 07'.23N,	101° 16'.40E
		(c)	03° 13'.46N,	101° 10'.24E
		(d)	03° 13'.46N,	101° 12'.36E
		(e)	03° 07'.23N,	101° 18'.92E
		(f)	03° 07'.23N,	101° 18'.95E(shore)
	legend, <i>Batas Pelabuhan/Port Limit Klang</i> , along:	(a)-(f)	above	

150*/2018 MALAYSIA – Pulau Pinang – Alur Selatan – Wreck.

Source: Marine Department of Malaysia No. 95(T)/2018.

Chart MAL 5536 (Last Correction 28/2018) WGS 84 DATUM

Insert		<i>Rep (2018)</i>	05° 14'.17N,	100° 14'.03E
---------------	---	-------------------	--------------	--------------

Chart MAL 553 (Last Correction 51/2018) WGS 84 DATUM


Insert		<i>Rep (2018)</i>	05° 14'.17N,	100° 14'.03E
---------------	---	-------------------	--------------	--------------

Chart MAL 554 (Last Correction 185/2017) WGS 84 DATUM

Insert		<i>Rep (2018)</i>	05° 14'.17N,	100° 14'.03E
---------------	---	-------------------	--------------	--------------

Chart MAL 565 (Last Correction 153/2017) WGS 84 DATUM

Insert		<i>Rep (2018)</i>	05° 14'.17N,	100° 14'.03E
---------------	---	-------------------	--------------	--------------



151*/2018 MALAYSIA – Kedah – Tg. Tulang and NW P. Dangli – Buoy. Rock.

Source: National Hydrographic Centre.

Chart MAL 5631 (See Plan Pelabuhan Teluk Ewa) WGS 84 DATUM

Insert		(16)	06° 25'.57N,	099° 45'.76E
---------------	---	------	--------------	--------------

Chart MAL 565 (Last Correction 150/2018) WGS 84 DATUM

Replace		LFI.10s,	with		LFI.10s	06° 27'.46N,	099° 45'.28E
----------------	---	----------	------	---	---------	--------------	--------------

152*/2018 MALAYSIA – Sarawak – NW Central Luconia Field – Well.

Source: Conocophillips Sarawak Ltd.

Chart MAL 6 (Last Correction 219/2017) WGS 84 DATUM

Insert  *Telaga/Well* 04° 41'.64N, 111° 39'.94E

153*/2018 MALAYSIA – Sabah – Batuan Berhala – Light beacon.

Source: National Security Council of Malaysia.

Chart MAL 6 (Last Correction 152/2018) WGS 84 DATUM

Insert  FI(2).Y.5s
AIS 06° 03'.35N, 118° 11'.47E

Chart MAL 8617 (Last Correction 160/2017) WGS 84 DATUM



Insert  FI(2).Y.5s
AIS 06° 03'.35N, 118° 11'.47E

154*/2018 MALAYSIA – Pahang – Kuantan Port – Legend. Light.

Source: Marine Department of Malaysia No. 70/2018.

Chart MAL 6359 (Last Correction 188/2017) WGS 84 DATUM

Amend legend to, 311° 14', centred on: 03° 56'.63N, 103° 28'.13E

Replace  Q.G.13M, with,  Q.G.12M 03° 58'.59N, 103° 25'.89E

155*/2018 MALAYSIA – Pahang – Kuantan Port – Buoys.

Source: Marine Department of Malaysia No. 94/2018.

Chart MAL 6359 (Last Correction 154/2018) WGS 84 DATUM

Insert  *Rico wreck*
FI(2)5s6M 03° 57'.81N, 103° 27'.31E

Chart MAL 645 (Last Correction 129/2018) WGS 84 DATUM

Insert  *Outer fairway*
Iso. 6s6M 03° 55'.73N, 103° 33'.05E

156*/2018 MALAYSIA – Terengganu – Dulang – Buoy.

Source: Marine Department of Malaysia No. 79(T)/2018.

Chart MAL 654 (Last Correction 201/2017) WGS 84 DATUM

Insert  Q.Y 05° 50'.62N, 104° 12'.51E

Chart MAL 655 (Last Correction 215/2017) WGS 84 DATUM

Insert  Q.Y 05° 50'.62N, 104° 12'.51E

Chart MAL 68 (Last Correction 216/2017) WGS 84 DATUM

Insert  Q.Y 05° 50'.62N, 104° 12'.51E

157/2018 THAILAND – Gulf of Thailand Coast – Fish haven.

Source: British Admiralty Notice No. 3371/18.

Chart MAL 673 (Last Correction 201/2017) WGS 84 DATUM

Insert limit of fish haven, dotted line, joining: (a) 06° 59'.60N, 100° 57'.30E
(b) 06° 58'.20N, 100° 59'.50E
(c) 06° 57'.90N, 100° 59'.20E
(d) 06° 59'.20N, 100° 57'.00E

 , within: (a)-(d) above

158*/2018 MALAYSIA – Sarawak – Kuala Rajang – Buoy.

Source: Sarawak Marine Department No. *87/2018.

Chart MAL 7215 (Last Correction 114/2017) WGS 84 DATUM

Insert  FI(2)6s 02° 07'.49N, 111° 06'.56E

Chart MAL 7257 (Last Correction 114/2017) TIMBALAI 1948 DATUM

Insert  FI(2)6s 02° 07'.53N, 111° 06'.35E

159*/2018 MALAYSIA – Sarawak – Kuala Bintulu – Buoy.

Source: Sarawak Marine Department No. *77/2018.

Chart MAL 7317 (Last Correction 223/2017) WGS 84 DATUM

Insert



Fl.4s
Fairway

03° 13'.10N, 113° 00'.39E

Chart MAL 7332 (Last Correction 223/2017) WGS 84 DATUM

Insert



Fl.4s
Fairway

03° 13'.10N, 113° 00'.39E

160/2018 SINGAPORE STRAIT – SW P. Takong Kecil – Buoy.

Source: NAVAREA XI 0372/18.

1. Safe Water Mark Buoy, *LFl.10s10M*, in position 01°02'.97N, 103°39'.00E restored.
2. Former Notice No. 140(T)/2018 is cancelled.
3. Charts affected – MAL 5129 – MAL 515.

161/2018 SINGAPORE STRAIT – SW P. Takong Kecil – Racon.

Source: NAVAREA XI 0373/18.

1. Racon Delta Buoy, in position 01°03'.60N, 103°38'.90E restored.
2. Former Notice No. 26/2016(T) is cancelled.
3. Charts affected – MAL 5129 – MAL 515.

162(T)*/2018 MALAYSIA – Johor – Neville Rock – Buoy.

Source: Marine Department of Malaysia No. 80(T)/2018.

1. Neville Rock Light Beacon is temporary replaced by a new light buoy, *Fl(2)R.5s*, in position 01°26'.68N, 104°02'.72E.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 6134.

163(T)*/2018 MALAYSIA – Perak – Tg. Batu Putih – Light buoy.

Source: Marine Department of Malaysia No. 84(T)/2018.

1. Dinding Light buoy, Q.G, in position 04°15'.00N, 100°35'.42E is off station.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 5416 – MAL 5419 – MAL 5425.

164(T)*/2018 MALAYSIA – Perlis – Kuala Perlis – Light buoy.

Source: Marine Department of Malaysia No. 85(T)/2018.

1. Kuala Perlis 4G, *Fl.G.2s*, in position 06°23'.98N, 100°06'.67E is off station.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 5625 – MAL 5630.
-

165(T)*/2018 MALAYSIA – Terengganu – NE P. Redang – Platform.

Source: Marine Department of Malaysia No. 89(T)/2018.

1. Jerneh B, Platform Light Beacon temporarily unlit, in position 06°35'.23N, 103°41'.82E.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 5 – MAL 664 – MAL 68.
-

166(T)*/2018 MALAYSIA – Sabah – Batuan Berhala – Automatic Identification System.

Source: National Security Council of Malaysia.

1. Automatic Identification System, AIS, Batuan Berhala , in position 06° 03'.35N, 118° 11'.47E is not working.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 6 – MAL 8617.
-

SECTION III

NAVIGATIONAL WARNINGS

167(T)*/2018 MALAYSIA – Sarawak – Bakau and Betty Oil Field – Replacement of Pipes and Equipment.

Source: Sarawak Marine Department No. 64/2018(P).

1. Replacement of pipes and equipment – 11 Jul to 22 Sep 18 at position as follow:
(1) 04°32'.94N, 113°37'.42E. (11/07/2018 to 17/09/2018).
(2) 04°36'.50N, 113°38'.56E. (22/07/2018 to 22/09/2018).
 2. Vessel involved – MV Sea Aaryan, MV Crest Station 5, MV Express 87, KPV Redang, KPV Kapas, Tug Sapura Kencana Duyong, Tug Gemia and Tug Time Liza.
 3. Wide berth requested.
 4. Chart affected: MAL 752 and MAL 754.
 5. Cancel this notice 23 Sep 18.
-

168(T)*/2018 MALAYSIA – Sarawak – Central Luconia Field – Drilling Platform.

Source: Sarawak Marine Department No. 70/2018(P).

1. Rig movement from Patawali to D35D-B drilling platform – 15 Jul to 12 Nov 18 at position as follow:
(1) 04°38'.01N, 111°36'.80E. (start point).
(2) 03°46'.60N, 111°05'.43E. (end point).
 2. Vessel involved – Rig UMW Naga 4.
 3. Wide berth requested.
 4. Chart affected: MAL 6.
 5. Cancel this notice 13 Nov 18.
-

169(T)*/2018 Sarawak – Central Luconia Field – Drilling Operation.

Source: Sarawak Marine Department No. 68/2018(P).

1. Drilling operation – 17 Jul to 12 Aug 18 at 04°38'.11N, 111°36'.80E.
 2. Vessel involved – MV Setia Jihad and MV Perdana Expedition.
 3. Wide berth requested.
 4. Chart affected: MAL 6.
 5. Cancel this notice 13 Aug 18.
-

170(T)*/2018 MALAYSIA – Sabah – Kekeh Oilfield – Maintenance Works.

Source: Shell Malaysia Exploration & Production.

1. Maintenance works – 01 Aug to 31 Aug 18 at 05°49'.60N, 114°20'.42E.
 2. Vessel involved – MV Southern Star.
 3. Wide berth requested.
 4. Chart affected: MAL 781.
 5. Cancel this notice 01 Sep 18.
-

171(T)*/2018 MALAYSIA – Sarawak – Gugusan Beting Patinggi Ali – Drilling Rig.

Source: Sarawak Marine Department No. 80/2018(P).

1. Tender assist drilling rig moving from Offshore Terengganu to F1DR-A – 03 Aug to 26 Oct 18 at 04°56'.88N, 112°31'.70E.
 2. Vessel involved – SKD Esperanza.
 3. Berth of 5 nm requested.
 4. Chart affected: MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 27 Oct 18.
-

172(T)*/2018 MALAYSIA – Sarawak – Gugusan Beting Patinggi Ali – Drilling Operation.

Source: Petronas Carigali Sdn Bhd.

1. Drilling operation – 01 Aug to 19 Sep 18 at 04°47'.26N, 112°57'.40E.
 2. Vessel involved – Rig Naga-6 (Jack Up).
 3. Berth of 2 nm requested.
 4. Chart affected: MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 20 Sep 18.
-

173(T)*/2018 MALAYSIA – Sarawak – Tanjung po – Dredging Works.

Source: Sarawak Marine Department No. 84/2018(P).

1. Dredging works at Senari Port – 01 Aug 18 to 22 Nov 19.
 - (1) Dredging area:
 - (A) 01°33'.00N, 110°23'.67E.
 - (B) 01°42'.31N, 110°33'.20E.
 - (C) 01°48'.61N, 110°30'.73E.
 - (2) Offshore dumping:
 - (A) 01°53'.40N, 110°35'.29E.
 - (B) 01°53'.40N, 110°37'.29E.
 - (C) 01°51'.40N, 110°35'.29E.
 - (D) 01°51'.40N, 110°37'.29E.
 2. Vessel involved – Inai Kenanga.
 3. Wide berth requested.
 4. Chart affected: MAL 7139, MAL 7150, MAL 723 and MAL 731.
 5. Cancel this notice 23 Nov 18.
-

174(T)*/2018 MALAYSIA – Sarawak – Oil Field D 35 – Drilling Activities.

Source: Sarawak Marine Department No. 85/2018(P).

1. Drilling Activities from Labuan to D35DP-B – 11 Aug to 09 Dec 18 at 03°46'.54N, 112°05'.63E.
 2. Vessel involved – Rig UMW Naga 4.
 3. Wide berth requested.
 4. Chart affected: MAL 740, MAL 741 and MAL 751.
 5. Cancel this notice 08 Nov 18.
-

175(T)*/2018 MALAYSIA – Oil Field Samarang, Sabah to Oil Field Fairley, Sarawak – Seismic Survey.

Source: NAVAREA XI 0391/18.

1. Seismic survey – 06 to 15 Aug 18 at area bounded by:
 - (1) 05°44'.30N, 114°31'.70E.
 - (2) 05°31'.60N, 114°45'.90E.
 - (3) 04°52'.20N, 114°03'.70E.
 - (4) 05°07'.40N, 113°47'.80E.
 2. Vessel involved – CGG Amadeus.
 3. Wide berth requested.
 4. Chart affected: MAL 750, MAL 752, MAL 754 and MAL 781.
 5. Cancel this notice 16 Aug 18.
-

176(T)*/2018 MALAYSIA – Pahang – Kuala Rompin – Underwater Cable Installation Works.

Source: Marine Department of Malaysia No. 101(T)/2018.

1. Underwater cable installation works – 26 Jul to 19 Aug 18 at position as follow:
 - (1) 02°49'.20N, 103°32'.30E.
 - (2) 02°48'.44N, 103°29'.99E.
 2. Vessel involved – MV Bold Maverick, MV Bomber, MV Stingray and Barge Beautiful 10.
 3. Wide berth requested.
 4. Chart affected: MAL 625 and MAL 635.
 5. Cancel this notice 20 Aug 18.
-

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.....