



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 12 of 2019
31st DECEMBER 2019

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- 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: +603 3169 4400), (Fax: +603 3101 3111), E-mail: nhc@hydro.gov.my / nhc@navy.mil.my immediately upon the discovery of new dangers, changes or defects in aids to navigation and shortcoming in Malaysian charts or publications. Malaysian Notice to Mariners Online (MyNTM Online) can be accessed directly from link below: <https://goo.gl/yCXdSV>.

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 notes in Section III provide information on navigational warnings. Section IV contained information on Availability of Malaysian Charts and Publication. Section V gives information on the Cumulative List of Malaysian Notices to Mariners. Geographical positions refers to the largest scale chart unless otherwise stated. Bearing are 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	265*/2019	MAL 65	265*/2019
MAL 515	266/2019	MAL 6522	268*/2019
MAL 6	275*/2019	MAL 654	268*/2019
MAL 625	265*/2019	MAL 664	271(T)*/2019, 272(T)*/2019, 273(T)*/2019
MAL 6257	265*/2019	MAL 68	271(T)*/2019, 273(T)*/2019
MAL 635	265*/2019	MAL 741	269*/2019, 274(T)*/2019
MAL 6416	267*/2019, 270(T)*/2019	MAL 751	274(T)*/2019

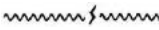
SECTION II

CORRECTIONS TO CHARTS

265*/2019 MALAYSIA – Terengganu – Kuala Rompin and Pulau Tioman – Submarine cable.


Source: National Hydrographic Centre.

Chart MAL 5 (Last Correction 255/2019) WGS 84 DATUM

Insert submarine power cable, , joining: (a) 02° 48'.31N, 103° 29'.87E
(b) 02° 52'.86N, 103° 42'.48E
(c) 02° 52'.82N, 103° 52'.44E
(d) 02° 48'.57N, 103° 59'.81E
(e) 02° 48'.31N, 104° 07'.80E


legend, *Kuala Rompin – Pulau Tioman*, along: (a)-(e) above

Chart MAL 625 (Last Correction 41/2019) WGS 84 DATUM

Insert submarine power cable, , joining: (a) 02° 48'.31N, 103° 29'.87E
(b) 02° 48'.93N, 103° 30'.52E
(c) 02° 48'.86N, 103° 31'.36E
(d) 02° 52'.86N, 103° 42'.48E
(e) 02° 53'.19N, 103° 44'.52E
(f) 02° 52'.82N, 103° 52'.44E
(g) 02° 52'.27N, 103° 54'.08E
(h) 02° 48'.99N, 103° 58'.62E
(l) 02° 48'.57N, 103° 59'.81E
(j) 02° 48'.38N, 104° 05'.37E
(k) 02° 48'.16N, 104° 06'.84E
(l) 02° 48'.03N, 104° 07'.80E

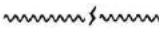
legend, *Kuala Rompin – Pulau Tioman*, along: (a)-(l) above

Chart MAL 6257 (Last Correction 207/2019) WGS 84 DATUM

Insert submarine power cable, , joining: (a) 02° 48'.48N, 104° 02'.49E(W border)
(b) 02° 48'.38N, 104° 05'.37E
(c) 02° 48'.16N, 104° 06'.84E
(d) 02° 48'.03N, 104° 07'.80E

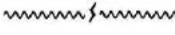
legend, *Kuala Rompin – Pulau Tioman*, along: (a)-(d) above

Chart MAL 635 (Last Correction 122/2019) WGS 84 DATUM

Insert submarine power cable, , joining: (a) 02° 48'.31N, 103° 29'.87E
(b) 02° 48'.93N, 103° 30'.52E
(c) 02° 48'.86N, 103° 31'.36E
(d) 02° 52'.86N, 103° 42'.48E
(e) 02° 53'.19N, 103° 44'.52E
(f) 02° 52'.82N, 103° 52'.44E
(g) 02° 52'.27N, 103° 54'.08E
(h) 02° 48'.99N, 103° 58'.62E
(i) 02° 48'.57N, 103° 59'.81E
(j) 02° 48'.38N, 104° 05'.37E
(k) 02° 48'.16N, 104° 06'.84E
(l) 02° 48'.03N, 104° 07'.80E

legend, *Kuala Rompin – Pulau Tioman*, along: (a)-(l) above

Chart MAL 65 (Last Correction 235/2019) WGS 84 DATUM


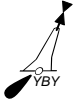


Insert submarine power cable, , joining: (a) 02° 48'.31N, 103° 29'.87E
 (b) 02° 52'.86N, 103° 42'.48E
 (c) 02° 52'.82N, 103° 52'.44E
 (d) 02° 48'.57N, 103° 59'.81E
 (e) 02° 48'.38N, 104° 05'.37E
 (f) 02° 48'.31N, 104° 07'.80E

legend, *Kuala Rompin – Pulau Tioman*, along: (a)-(f) above

266/2019 SINGAPORE STRAIT – Light buoys.

Source: Maritime and Port Authority of Singapore NM 113/2019.


Chart MAL 515 (Last Correction 237/2019) WGS 84 DATUM

Insert  VQ 01° 24'.68N, 104° 35'.25E
 Q(9)15s 01° 24'.26N, 104° 34'.82E
 Q(6)+LFI.15s 01° 23'.84N, 104° 35'.24E
 Q(3)10s 01° 24'.26N, 104° 35'.66E

267*/2019 MALAYSIA – Terengganu – E Tg. Sulong – Light buoy.

Source: Marine Department of Malaysia No. 192/2019.

Chart MAL 6416 (Last Correction 240/2019) WGS 84 DATUM

Move  *Kemaman No 4* from: 04° 14'.32N, 103° 28'.36E
Fl.R.3s to: 04° 14'.31N, 103° 28'.27E

268*/2019 MALAYSIA – Terengganu – Kuala Terengganu – Buoy.

Source: Marine Department of Malaysia No. 193/2019.

Chart MAL 6522 (Last Correction 199/2019) WGS 84 DATUM


Insert  LFI.10s 05° 21'.40N, 103° 09'.70E

Chart MAL 654 (Last Correction 199/2019) WGS 84 DATUM

Delete  LFI.10s 05° 20'.40N, 103° 10'.30E

269*/2019 MALAYSIA – Sarawak – West Patricia Oil Field – Submarine cable. Legend

Source: National Hydrographic Centre.

Chart MAL 741 (Last Correction 253/2019) WGS 84 DATUM

Insert	submarine cable, ~~~~~, joining:	(a)	03° 52'.85N,	112° 00'.20E(W border)
		(b)	03° 52'.78N,	112° 16'.62E
		(c)	03° 57'.27N,	112° 32'.68E
		(d)	03° 57'.09N,	112° 38'.63E
		(e)	03° 56'.11N,	112° 40'.15E
		(f)	03° 50'.71N,	112° 42'.99E
		(g)	03° 49'.13N,	112° 45'.04E
		(h)	03° 47'.93N,	112° 47'.94E
		(i)	03° 46'.40N,	112° 54'.56E
		(j)	03° 43'.48N,	112° 56'.22E
		(k)	03° 29'.21N,	113° 00'.04E
		(l)	03° 23'.29N,	113° 02'.70E
		(m)	03° 23'.44N,	113° 03'.83E
		(n)	03° 20'.16N,	113° 05'.19E
		(o)	03° 20'.07N,	113° 05'.78E
		(p)	03° 18'.90N,	113° 07'.14E

legend, *Kuching – Bintulu*, along:

(a)-(p) above

270(T)*/2019 MALAYSIA – Terengganu – SE Tg. Sulong – Light beacon.

Source: Marine Department of Malaysia No. 188(T)/2019.

1. Tanjung Berhala South, Q.R.12m5M, in position 04°12'.91N, 103°29'.85E is temporarily unlit.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 6416.

271(T)*/2019 MALAYSIA – Terengganu – P. Perhentian Kecil – Light beacon.

Source: Marine Department of Malaysia No. 189(T)/2019.

1. Seabelle Rock, Fl.4s9m8M, in position 05°54'.61N, 102°42'.59E is temporarily unlit.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 664 – MAL 68.

272(T)*/2019 MALAYSIA – Kelantan – Kuala Tok Bali – Buoys.

Source: Marine Department of Malaysia No. 195(T), 196(T)/2019.

1. Tok Bali 1G buoy, Fl(2)G.6s, in position 05°54'.35N, 102°29'.34E and Tok Bali 1R buoy, Fl(2)R.6s, in position 05°54'.72N, 102°29'.63E is temporarily unlit.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 664.

SECTION III

NAVIGATIONAL WARNINGS

273(T)*/2019 MALAYSIA – Terengganu – SW Bunga Raya Field – Drilling Activities.

Source: Marine Department Notice No. 182/2019(T).

1. Drilling Activities – 14 Nov 19 to 08 Aug 20. Positions as follow:
(1) 06°21'.33N, 103°47'.51E.
(2) 06°54'.42N, 103°51'.18E.
 2. Vessels involved – Rig Aban VIII and MV Perdana Voyager.
 3. Berth of 2 nm requested.
 4. Chart affected: MAL 664 and MAL 68.
 5. Cancel this notice 09 Aug 20.
(WGS 84)
-

274(T)*/2019 MALAYSIA – Sarawak – Permatang Payung – Maintenance Dredging Works.

Source: Sarawak Marine Department No. 156/2019(T).

1. Maintenance Dredging Works – 27 Nov 19 to 16 Feb 20. Positions as follow:
(1) 03°42'.09N, 113°12'.14E.
(2) 03°43'.00N, 113°13'.33E.
(3) 03°44'.04N, 113°12'.54E.
(4) 03°43'.12N, 113°11'.35E.
 2. Vessels involved – MV Queen of the Netherlands, MV Harbour 1, MV Harbour 9 and MV Harbour 12.
 3. Wide berth requested.
 4. Chart affected: MAL 741 and 751.
 5. Cancel this notice 17 Feb 20.
(WGS 84)
-

275(T)*/2019 MALAYSIA – Sarawak – W Gugusan Beting Patinggi Ali – Seismic Survey.

Source: Sarawak Marine Department No. 155/2019(T).

1. Seismic Survey – 18 Dec 19 to 31 May 20. Area bounded by:
(1) 05°21'.66N, 110°58'.15E.
(2) 04°41'.41N, 110°58'.15E.
(3) 04°41'.36N, 112°00'.73E.
(4) 04°50'.48N, 112°00'.74E.
(5) 04°50'.49N, 111°50'.90E.
(6) 05°00'.48N, 111°50'.91E.
(7) 05°00'.49N, 111°40'.75E.
(8) 05°13'.72N, 111°40'.76E.
(9) 05°13'.72N, 111°44'.26E.
(10) 05°21'.64N, 111°44'.27E.
 2. Vessels involved – MV Polarcus Alima.
 3. Wide berth requested.
 4. Chart affected: MAL 6.
 5. Cancel this notice 01 Jun 20.
(WGS 84)
-

SECTION IV

INFORMATION ON AVAILABILITY OF MALAYSIAN CHART AND PUBLICATION

MALAYSIAN CHARTS TO BE PUBLISHED 31st DECEMBER 2019

1. New Chart:

<i>Chart</i>	<i>Title, limits and other remarks</i>	<i>Scale</i>	<i>Charts to be WITHDRAWN</i>	<i>Folio</i>
MAL 5255	Sekitar Perairan Selat Klang Selatan	1 : 25 000	MAL 5300	56
MAL 5259	Pelabuhan Barat (West Port)	1 : 15 000	MAL 5300	56
MAL 5321	Sekitar Perairan Selat Klang Utara	1 : 15 000	MAL 5322	56

2. New Edition:

<i>Chart</i>	<i>Title, limits and other remarks</i>	<i>Scale</i>	<i>Charts to be WITHDRAWN</i>	<i>Folio</i>
MAL 5123 3 rd Edition	Pelabuhan Tanjung Pelepas	1 : 30 000	MAL 5123 2 nd Edition	56
MAL 5128 2 nd Edition	Selat Johor Barat	1 : 27 500	MAL 5128 1 st Edition	56
MAL 5129 2 nd Edition	Pulau Pisang – Raffles Lighthouse	1 : 75 000	MAL 5129 1 st Edition	56
MAL 5307 4 th Edition	Pelabuhan Utara (North Port)	1 : 15 000	MAL 5307 3 rd Edition	56
MAL 2	Katalog Carta Malaysia 2020/ Malaysian chart catalogue 2020	-	MAL 2 (2019)	-

3. 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 : 03-31694400/4555
Website : www.hydro.gov.my

SECTION V

CUMULATIVE LIST OF MALAYSIAN NOTICES TO MARINERS

Chart numbers refer to navigational charts in the Malaysian Chart (MAL) series.

The published date quoted indicates the date of publication. While the edition date quoted indicates the newest edition publication. A chart carrying an earlier edition date than that quoted in this list is no longer valid and should be replaced.

Bold figures indicate the year and month the notice was issued while the next figures indicate the Notice Number.

Temporary and Preliminary Notices are not included.

User should keep it updated from the information given in section I & II of the subsequent Monthly Edition of Malaysian Notices to Mariners. The next list will be published in Annual Notice to Mariners 2020.

No.	Chart No.	Published	Edition	Notices to Mariners
1.	MAL 4508	31 Dec 1991	31 Dec 2009	2010-(3)51-52-(5)77-78-(9)141-(11)167-168-2011-(3)51-(5)75-(6)88-89-90-92-(7)104-105-106-(9)143-144-2012 - (1)34-(2)52-2013-(4)78-(5)97-(7)116-(8)126-(9)149-(11)175-176-2014-(1)26-(2)38-(5)80-(8)111-112-(10)130-(11)141-2015-(1)26-(2)39- (3)54-(6)106-107-108-(9)167-(12)207-2016-(4)87-(6)123- (9)175-(11)206-2017-(4)76-(7)123-2018-(2)44
2.	MAL 5	31 Jan 1989	01 Oct 2008	2013-(2)43-(4)79-(6)107-(10)158-(11)177-178-179-(12)191-2014-(1)27-(2)39-40-(4)64-(5)83-84-(6)88-(7)101-102-(10)131-132-(12)146-2015-(2)40-41-(4)70-(5)90-(6)109-(8)151-(12)214-2016-(4)88-(6)124-(7)138-(9)186-(10)192-(11)207-209-(12)226-227-228-2017-(7)124-(8)149-(10)182-(11)201-202-(12)215-216-2018-(2)45-(6)128-129-(8)182-(9)196-204-(10)222-(12)277-2019-(1)28-38-(3)73-86-(5)116-117-118-(6)144-145-146-(9)223-(10)235-(11)255-(12)265
3.	MAL 5123	31 Dec 1999	31 Dec 2019	
4.	MAL 5128	31 Oct 1992	31 Dec 2019	
5.	MAL 5129	01 Apr 2008	31 Dec 2019	
6.	MAL 515	31 Mar 1993	31 Dec 2013	2014-(1)29-(2)41-42-(3)53-54-(4)66-(6)89-(7)103-(9)124-2015-(2)43-(6)111-(8)144-(9)169-(10)181-183-(12)208-209-2016-(2)47-(3)71-(5)109-110-(6)125-126-127-(7)140-(8)160-161-162-(11)211-212-(12)229-238-2017-(1)27-28-29-(3)58-(7)127-128-(9)168-(10)184-(11)203-2018-(2)48-63-(7)160-161-(8)178-(9)196-(11)248-249-250-262-(12)279-280-2019-(1)29-30-(2)54-55-56-64-(3)75-76-(5)116-(7)170-171-(9)223-(10)236-237-(12)266
7.	MAL 5152	31 Dec 2017	-	2019-(2)54
8.	MAL 521	15 Dec 1989	31 Dec 2012	2013-(6)109-(9)151-(10)161-162-2014-(5)82-2015-(3)55-(4)71-(5)93-(6)111-(8)147-148-2016-(3)71-(5)109-(6)125-(8)159-(10)192-(11)211-223-2017-(10)182-(12)217-2018-(2)63-(4)86-(8)178(11)249-2019-(1)28-30-(2)54-(3)77-78-(5)118-(7)170-(9)223
9.	MAL 5217	31 Aug 1994	31 Dec 2016	2017-(5)86-2018-(5)105-(6)131-2019-(10)238
10.	MAL 5230	01 Nov 2016	-	2017-(6)109-(11)204-2018-(3)70-(6)131-(11)249
11.	MAL 5239	31 Dec 2012	-	2015-(7)132-133-2016-(3)72-(11)223-2018-(2)49-(12)281
12.	MAL 5255	31 Dec 2019	-	
13.	MAL 5257	01 Dec 2016	-	
14.	MAL 5259	31 Dec 2019	-	
15.	MAL 5307	15 Nov 1998	31 Dec 2019	
16.	MAL 532	30 Jun 1989	31 Dec 2012	2015-(7)132-133-(8)149-152-(12)212-2016-(3)72-(4)88-(11)209-214-223-(12)227-2017-(8)149-(11)204-2018-(11)249-(12)277-281-2019-(4)100-(5)117-121-(8)196-(11)255
17.	MAL 5321	31 Dec 2019	-	

No.	Chart No.	Published	Edition	Notices to Mariners
18.	MAL 54	01 Sep 2002	31 Oct 2006	2013-(7)119-(9)151-(10)161-162-(11)180-2014-(2)41-(4)67-2015-(2)41-(3)55-(4)71-72-(5)90-93-95-(6)111-(8)147-148-149-152-2016-(3)71-(4)88-(6)125-(11)209-214-215-2017-(6)111-(10)182-(11)202-(12)217-2018-(2)50-63-(3)71-(9)204-(11)249-(12)277-2019-(1)30-(3)77-(4)100-(5)117-121-(7)170-172-177-(9)223-(11)255
19.	MAL 540	31 Dec 1993	15 Jul 2007	2015-(2)41-(5)90-2016-(1)30-(2)49-(4)88-(11)209-(11)215-2017-(3)68-2017-(6)111-112-(10)185-2018-(9)204-(11)254-(12)277-2019-(1)32-(4)100-(5)121-(8)196-197-(11)255
20.	MAL 5403	30 Sep 1988	31 Dec 2012	2013-(11)180-2016-(2)49
21.	MAL 5410	15 Sep 1993	31 Dec 2012	2014-(2)43-(7)104-(9)125-2015-(3)56-(5)96-(8)153-2016-(12)231-2017-(10)185-2018-(2)51-(12)282-2019-(6)147
22.	MAL 5416	01 Mar 1984	31 Dec 2015	2016-(7)141-2017-(7)129-(8)151-2019-(1)33
23.	MAL 5419	01 Nov 1985	16 Sep 2016	2016-(7)141-2018-(11)253-2019-(1)33
24.	MAL 5425	30 Dec 1991	31 Dec 2015	2016-(7)141-(9)180-(12)231-2017-(7)129-(8)151-2018-(2)51-(11)253-2019-(6)147
25.	MAL 5529	01 Mar 2006	31 Dec 2016	2017-(3)61-(5)87-(8)152-(11)205-2018-(9)197-2019-(1)34-(3)79-(6)148
26.	MAL 553	01 Sep 1992	15 Jul 2007	2015-(3)56-57-58-(6)118-(8)145-(10)184-2016-(1)30-(2)49-(9)182-2017-(1)35-2017-(6)111-(10)185-2018-(2)51-(7)150-(10)224-(11)253-254-(12)282-2019-(3)79
27.	MAL 5536	01 Dec 2016	-	2017-(4)78-(5)87-(7)130-2018-(1)28-(7)150-(9)197-(10)224-2019-(1)34-38-(3)79-86
28.	MAL 554	15 Jun 1999	15 Aug 2005	2015-(3)56-(5)96-(10)184-2016-(1)30-(2)49-(9)183-(12)231-2017-(1)35-(4)78-2017-(6)111-(10)185-2018-(7)150-(10)224-2019-(1)38-38-(3)79-80-86
29.	MAL 5622	30 Sep 1993	31 Dec 2010	2011-(3)58-59-2013-(1)33-(9)153-(11)182-2014-(6)91-(7)105-2016-(1)31-(3)74-75-(4)89-(8)168-2018-(10)225
30.	MAL 5625	31 Oct 2015	-	2017-(8)153
31.	MAL 5630	31 Dec 2010	-	2011-(3)59-(10)165-2013-(9)153-2016-(2)60-(3)74-75-(4)89-(8)168-2017-(7)131-(8)153-2018-(10)225
32.	MAL 5631	30 Sep 1991	31 Dec 2017	2018-(7)151-2019-(6)149
33.	MAL 565	31 Dec 1994	31 Dec 2018	2019-(1)38-(3)79-86
34.	MAL 58	31 Dec 1997	15 Jul 2004	2013-(6)111-(11)177-180-2014-(6)92-2015-(2)39-41-(3)57-58-(6)118-(8)145-2016-(1)30-(2)60-(3)75-2018-(2)51-(11)254-(12)282

No.	Chart No.	Published	Edition	Notices to Mariners
35.	MAL 6	01 Oct 1991	30 Sep 2014	2014-(9) 126-127- (10) 136-137- 2015-(1) 28- (4) 74-75-76-77-78- (6) 119- (7) 137-138- (8) 157- (11) 202-203- (12) 214-216- 2016- (1) 35- (2) 50-51- (6) 128-129- (11) 206-216- 2017-(3) 62- (4) 76- (6) 113- (10) 189- (11) 206- (12) 218-219- 2018-(1) 29- (2) 55- (3) 75- (4) 87-89- (7) 152-153- (8) 182-183- (10) 226-227-228- (11) 256-257- (12) 283- 2019-(2) 57-58-59- (3) 81- (6) 150-151- (10) 239- (11) 251
36.	MAL 6124	30 Sep 2014	-	2015-(12) 210- 2016-(3) 76- (5) 110-111- (6) 127-130- (7) 139- (9) 185- (11) 217- (12) 233- 2017-(1) 31-35- (7) 134- (8) 154- 2018- (1) 30- (2) 47-63- (3) 72- (8) 178-179- (9) 198- (11) 250-262- 2019- (2) 64- (3) 82- (7) 173- (9) 217-218
37.	MAL 6125	01 Sep 2002	15 Apr 2007	2008-(8) 161- (10) 196- 2018-(2) 63- (11) 250- 2019-(7) 174- (9) 219
38.	MAL 6128	01 Jun 1998	15 Jul 2016	2017-(7) 135
39.	MAL 6130	30 Nov 1992	01 Dec 2016	2017-(5) 88- (7) 126-135- (9) 167-169-170- (10) 186- (12) 220-221- 2018-(4) 88- (5) 107- 2019-(2) 60
40.	MAL 6134	30 Nov 1992	01 Dec 2016	2017-(3) 63- (5) 88- (9) 167-169-170- (10) 186- (12) 221- 2018- (1) 30- (2) 47-52-63- (4) 88- (5) 107-108- (8) 179- (9) 198- (11) 250- 2019-(2) 60- (3) 82- (7) 173- (9) 217-218- (11) 252
41.	MAL 6147	31 Dec 2017	-	2018-(2) 48- (8) 178-179- (9) 196-198- (11) 250- (12) -280- 2019- (2) 56- (5) 116- (9) 220
42.	MAL 6202	01 Aug 2014	-	
43.	MAL 625	01 Jun 1996	31 Dec 2010	2011-(4) 70- 2012-(5) 96- (6) 118- (7) 125- 2013-(3) 74- (9) 150- 2014-(10) 131- (11) 142- 2015-(4) 73- (5) 98- (6) 120-121- (7) 134- (10) 186- (11) 200- 2016-(3) 76- 2017-(7) 124- 2018-(2) 63- (8) 180- (12) 265
44.	MAL 6257	31 Dec 1992	15 Jul 2007	2009-(7) 132- 2012-(5) 96- (7) 125- 2015-(6) 121- (11) 200- 2017- (10) 187- (11) 207- (12) 265
45.	MAL 635	31 Dec 1996	15 Apr 2007	2007-(7) 91- (9) 129- 2011-(4) 70- 2012-(3) 73- (5) 96- (6) 118- (7) 125-128- 2013-(1) 34- 2015-(4) 73- (6) 120- (7) 134-135- (11) 200-201- (12) 214- 2016-(1) 33- (8) 163- 2017-(12) 222- 2018- (4) 90- (8) 180- (10) 229- (12) 288- 2019-(3) 83- (5) 122- (12) 265
46.	MAL 6359	31 Dec 1991	31 Dec 2018	2019-(4) 101- (8) 198- (9) 221
47.	MAL 6400	31 Dec 2018	-	2019-(3) 84- (4) 101- (8) 198- (9) 221
48.	MAL 6416	30 Apr 1988	31 Jul 2017	2018-(2) 53-54- (12) 284- 2019-(10) 240- (12) 267
49.	MAL 6436	01 Oct 1999	31 Dec 2009	2012-(5) 103- 2016-(2) 53
50.	MAL 6441	01 Jun 2000	01 Oct 2008	2012-(5) 103- 2013-(1) 37- 2014-(4) 70- 2016-(2) 53- (3) 79- 2017- (9) 171-172- 2019-(7) 179

No.	Chart No.	Published	Edition	Notices to Mariners
51.	MAL 645	30 Sep 2000	15 Apr 2007	2007-(6)82-(7)91-(8)107-(9)125-2008-(1)40-(10)197-2010-(8)126-2012-(4)80-85-(5)103-2013-(1)26-(2)49-50-2014-(7)101-(10)132-2015-(12)218-2016-(2)53-(3)79-2017-(10)188-(11)201-2018-(2)54-(4)90-(6)129-(7)155-(8)182-(10)230-(12) -288-2019-(1)35-(7)179
52.	MAL 65	31 Dec 2008	-	2010-(4)72-(5)78-79-(7)105-(10)152-(12)182-2011-(1)34-(6)91-(8)130-2012-(1)37-(3)73-(4)80-(5)96-(7)124-125-128-2013-(1)26-27-28-(2)43-(7)118-2014-(2)39-42-(4)64-(7)101-103-(10)131-132-(11)142-2015-(4)73-(5)98-(6)120-122-(7)134-135-(11)201-(12)214-2016-(1)33-(6)124-(11)212-2017-(1)29-(7)124-(10)188-(11)201-203-(12)215-222-2018-(6)129-(8)182-(10)222-(12)289-2019-(6)146-(7)171-(10)235-(12)265
53.	MAL 6522	01 Apr 2008	-	2008-(12)227-2009-(3)76-2010-(9)144-2019-(1)36-(8)199-(12)268
54.	MAL 654	15 Dec 2001	31 Oct 2006	2013-(7)120-2017-(11)201-2018-(3)73-(7)156-(10)222-2019-(8)199-(12)268
55.	MAL 655	31 Dec 1993	15 Apr 2007	2007-(11)166-2008-(3)67-(11)211-(9)183-2010-(5)80-(6)91-2011-(11)184-2012-(1)42-(2)55-61-(3)71-80-2013-(1)28-29-37-(2)43-2014-(2)27-(2)39-(3)52-(4)64-(6)88-(7)102-(12)146-2015-(6)123-2016-(3)79-(6)124-2017-(11)201-(12)215-2018-(7)156-(8)182-(10)222-2019-(7)179-(10)235
56.	MAL 664	15 Dec 2001	31 Dec 2010	2011-(12)204-2012-(11)176-179-2013-(1)27-36-(5)104-(7)121-(10)158-(11)179-2014-(1)31-(2)40-2015-(4)70-(8)154-2016-(2)48-(11)207-208-218-(12)228-2017-(11)201-2018-(3)73-(9)200-2019-(2)63-(6)152-(7)175-178
57.	MAL 673	15 Nov 1998	31 Dec 2009	2013-(7)121-2017-(11)201-2018-(7)157
58.	MAL 68	31 Dec 2008	-	2009-(11)183-(12)191-2010-(3)52-(4)75-(5)80-(6)91-(8)127-2012-(2)55-(3)71-(7)127-(11)176-179-2013-(1)28-29-36-(2)43-(5)104-(6)107-(7)121-(10)158-(11)178-179-(12)191-2014-(1)27-31-(2)39-40-(4)64-(5)84-(6)88-(7)102-(12)146-2015-(2)40-(4)70-(6)109-123-2016-(8)164-(9)186-(10)193-(11)207-(12)228-2017-(11)201-(12)215-216-2018-(2)45-(3)73-(7)156-(10)222-(12)285-2019-(3)73-(5)123-(6)144-145-(7)178-(10)235
59.	MAL 7139	15 Nov 1998	31 Dec 2009	2010-(3)64-(12)189-2011-(1)38-39-(11)189-2012-(3)74-2016-(3)81-2017-(5)89-2018-(1)32-2019-(1)37-(2)61-(4)102-(8)200
60.	MAL 7150	01 Dec 1989	31 Oct 2009	2010-(2)44-(12)189-2011-(1)38-2012-(3)74-(4)86-(12)193-2013-(1)38-39-(5)105-2014-(2)49-(3)57-2015-(11)202-2017-(5)90-2018-(1)29-2019-(1)37-(10)241
61.	MAL 7212	30 Oct 1992	31 Dec 2009	2010-(7)108
62.	MAL 7213	30 Sep 1991	01 Oct 2008	2016-(2)54

No.	Chart No.	Published	Edition	Notices to Mariners
63.	MAL 7215	15 Apr 1989	01 Oct 2008	2009-(2)58-(4)80-94-2010-(10)157-159-2013-(9)154-(10)167-2014-(3)57-(4)71-2016-(2)54-(4)90-2017-(2)45-46-(5)91-92-(6)114-2018-(6)136-(7)158-(9)201-2019-(2)59-61
64.	MAL 723	01 Dec 1996	30 Sep 2018	2019-(2)57
65.	MAL 7257	30 Oct 1989	03 Sep 2018	2019-(2)58-59-(8)204
66.	MAL 731	15 Jul 1996	31 Dec 2007	2008-(3)74-(8)163-(10)201-2009-(2)58-(3)80-(4)92-93-(5)107-(8)150-151-2010-(5)83-(10)156-159-2011-(11)188-2012-(5)104-2013-(2)53-(3)76-(5)105-(7)124-2014-(2)49-(3)57-(4)71-2015-(2)47-(3)61-(4)74-(10)187-(11)202-2016-(1)35-(4)90-2017-(2)46-47-(5)92-(6)114-(7)124-2018-(1)29-(5)109-(6)134-136-138
67.	MAL 7317	30 Sep 1988	31 Dec 2007	2008-(3)75-(4)89-(6)122-(9)184-185-2009-(1)43-(7)135-2010-(3)65-66-(5)85-(7)109-(12)190-2011-(1)40-(9)157-(12)206-2012-(5)106-2013-(6)115-(10)168-2014-(3)57-59-(11)143-2015-(4)80-81-(10)188-2016-(1)36-(5)115-(8)165-(10)197-2017-(2)48-(5)94-(9)175-(12)223-2018-(7)159-(10)231-2019-(2)62-(8)202
68.	MAL 7332	15 Aug 1989	01 Apr 2008	2007-(12)193-2008-(6)122-(8)164-(9)184-185-2010-(3)65-66-(5)85-(7)109-(12)190-2011-40-77-157-206-2012-(5)106-2013-(6)115-(10)168-2014-(3)57-59-(11)143-2015-(10)188-(11)202-2016-(5)112-115-(10)197-(11)219-2017-(2)48-(8)155-(9)175-(12)223-2018-(1)29-33-(5)55-(7)159-2019-(2)62-(8)202-(10)242-(11)253
69.	MAL 740	15 Apr 1996	31 Dec 2008	2009-(2)58-(3)80-94-(9)165-2011-(3)61-(5)79-2012-(10)169-170-2013-(2)47-51-52-(3)70-(8)128-129-2014-(1)32-(3)57-58-(4)69-71-2015-(1)28-(3)60-(4)74-75-(11)202-2016-(1)35-(4)90-2017-(1)32-(2)46-(5)92-93-(6)114-2018-(1)29-(5)110-(6)134-136-137-138-(10)232-2019-(2)58-(3)81-(8)204-(11)251
70.	MAL 741	01 Jun 1998	15 Nov 2002	2003-(1)37-(6)86-(9)122-(10)132-(11)150-2004-(5)82-(6)97-(11)178-179-180-181-182-2005-(1)36-(3)64-(4)83-85-86-(8)168-(9)178-(12)208-2007-(2)44-46-47-48-49-50-(3)58-(12)193-2009-(2)62-(3)79-(9)164-165-2010-(10)160-(12)188-190-2011-(5)77-(6)96-(11)187-(12)206-2012-(5)106-2013-(3)70-(6)112-(8)128-129-(10)169-2014-(2)45-(3)57-59-(4)69-2015-(2)48-(4)75-(11)202-2016-(5)115-116-(10)197-2017-(2)49-50-(3)64-(6)113-(8)156-2018-(1)33-(2)55-56-(5)111-(6)134-(10)232-2019-(3)81-(6)150-(10)242-(10)243-(11)253-(12)269
71.	MAL 750	01 Oct 1998	31 Dec 2007	2013-(8)129-(11)184-2014-(1)33-(3)55-57-(4)73-(6)93-2015-(1)34-(3)62-63-(4)77-78-(11)202-2016-(1)37-(2)50-(9)188-(10)199-2017-(10)189-(12)218-224-2018-(1)29-(2)55-(3)74-75-(4)87-89-(5)112-113-(6)133-134-(11)259-(12)286-2019-(3)81-(5)124-(6)151-(8)201-(8)203

No.	Chart No.	Published	Edition	Notices to Mariners
72.	MAL 751	31 Dec 1993	31 Oct 2009	2010-(1)38-(7)110-(10)160-(12)188-190-2011-(5)77-(9)156-(11)187-(12)206-2012-(5)106-2013-(3)70-(6)101-112-(7)128-129-(10)169-(11)184-2014-(2)45-(3)55-57-59-(4)69-(6)93-(10)137-2015-(2)48-(4)75-77-(11)202-2016-(5)115-116-(9)188-(10)197-2017-(2)49-50-(6)113-(8)156-(11)206-(12)218-2018-(1)29-33-(2)55-56(3)74-75-(4)87-89-(5)111-112-(6)134-(10)228-2019-(2)62-(3)81-(6)150-151-(10)243
73.	MAL 752	15 Dec 1997	31 Dec 2009	2010-(3)67-(4)76-(5)78-2011-(3)62-(10)172-(11)191-(12)205-207-2012-(4)84-(5)105-(6)119-(6)129-130-(8)140-(12)192-2013-(7)122-123-(8)129-(10)165-(12)194-2014-(1)33-(3)57-60-(4)73-(8)116-117-2015-(3)62-63-(4)78-(6)125-(8)156-(9)170-(12)202-214-2016-(1)37-38-(2)56-(8)166-(10)199-2017-(2)52-(4)81-(7)123-(9)173-174-(10)189-(12)224-2018-(2)57-(5)113-114-(6)133-135-(8)181-(10)226-233-(11)259-260-(12)286-287-2019-(3)85-(8)201-(8)203-(9)222-(11)254
74.	MAL 754	31 Dec 1993	15 Aug 2003	2004-(1)39-(2)48-(7)112-(8)128-129-(9)138-139-140-142-(10)158-(11)183-184-185-(12)210-2005-(1)38-(4)87-(5)111-112-(6)139-(9)179-180-(11)196-197-2006-(2)51-(4)71-(5)84-(7)106-(8)113-(10)136-2007-(1)37-(6)85-(9)133-(10)161-(11)175-2008-(1)41-42-(2)53-(6)123-125-2009-(2)63-(3)78-(5)108-(10)174-(11)187-2010-(1)39-(4)76-(5)78-(7)110-111-(10)158-161-(12)191-2011-(3)62-(4)71-(7)117-172-(11)191-(12)205-207-2012-(4)84-(5)105-(6)119-(7)129-130-(8)138-140-(12)192-2013-(7)122-123-(8)129-(10)165-(11)184-(12)194-2014-(1)33-(3)57-60-(4)73-(8)116-117-2015-(1)34-(2)49-(3)62-63-(6)125-126-(9)170-(11)202-(12)214-2016-(1)37-38-39-(2)50-56-58-(5)112-(8)166-(10)199-(12)235-2017-(1)32-(2)52-(4)81-(7)123-(9)173-174-(10)189-(12)224-225-2018-(2)55-57-(3)75-(5)113-114-(6)132-134-135-(8)181-(10)226(11)256-259-260-(12)286-2019-(3)85-(8)201-(8)203-(9)222-(11)254
75.	MAL 762	31 Oct 2009	31 Dec 2015	-2018-(2)55-(3)74-(4)87-89-(5)112-2019-(3)81-(6)151-(7)176
76.	MAL 7724	30 Apr 1996	31 Dec 2010	
77.	MAL 781	30 Oct 1988	31 Dec 2013	2014-(7)106-2015-(6)126-2016-(2)51-2017-(12)219-2018-(3)75-(8)182-(9)202-(10)226-(11)257
78.	MAL 8421	01 Nov 1999	31 Dec 2009	2010-(8)128-2011(12)-208-2018-(10)227
79.	MAL 8425	01 Nov 1999	15 Apr 2007	2008-(2)55-(4)92-(5)103-2009-(5)110-2010-(5)84-2011-(6)97-(8)136-(12)208-2012-(1)47-(9)156-2013-(2)48
80.	MAL 8433	01 Sep 2002	31 Dec 2007	2008-(10)199-2016-(4)92-2018-(1)34
81.	MAL 8434	15 Dec 2001	31 Oct 2006	2018-(10)227
82.	MAL 8502	31 Jul 1996	31 Dec 2017	2018-(9)203
83.	MAL 8503	15 Sep 1998	15 Jul 2016	2017-(8)157-2018-(2)58-(10)227
84.	MAL 8518	31 Dec 1993	31 Dec 2013	2015-(5)125-(9)171-2016-(1)38-(2)56-2017-(3)65-(9)173-174-(12)225-2018-(11)260

No.	Chart No.	Published	Edition	Notices to Mariners
85.	MAL 8523	30 Sep 2014	-	2015-(5)125-2017-(9)173-174-(12)225-2018-(11)260
86.	MAL 8553	15 Jul 2016	-	2016-(12)236-2017-(2)53-(8)158-2018-(1)35
87.	MAL 860	30 Sep 2014	-	2015-(8)157-(12)214-2016-(1)40-(2)59-2018-(12)227
88.	MAL 8608	15 Nov 1992	31 Dec 2007	2008-(2)54-2010-(5)87-2011-(12)208-2012-(7)132-133-(11)180-2013-(2)54-(7)125-2014-(3)50-2018-(3)75-(8)182
89.	MAL 8617	01 Feb 2006	31 Jul 2017	2017-(8)158-2018-(1)35-(2)59-(4)92-(7)153
90.	MAL 8621	31 Dec 2010	-	2015-(12)214-2016-(12)223-2018-(4)92
91.	MAL 864	31 Aug 1993	31 Dec 2007	2015-(2)49-(6)125-126-(11)214-2016-(1)38-39-(2)56-58-(4)93-(8)169-(10)200-(12)235-2017-(1)32-(2)52-(3)62-66-(4)81-(9)173-174-(12)225-2018-(2)57-60-(3)75-(5)114-(6)135-(8)181-182-(10)226-233-(11)256-260-(12)287-2019-(3)85-(9)222-(11)254
92.	MAL 8645	31 Dec 2008	-	2011-(12)208-2015-(12)214-2016-(5)117
93.	MAL 865	31 Dec 2007	-	2010-(7)111-2011-(12)208-2012-(1)46-2013-(2)55-(7)123-2014-(9)127-2015-(7)139-(12)214-2016-(4)93-2017-(3)62-2018-(8)182-2018-(11)256
94.	MAL 8655	31 Dec 2017	-	
95.	MAL 871	01 Jun 1998	30 Sep 2014	2016-(7)145-2017-(10)190-2018-(2)63-(11)256
96.	MAL 8715	01 Aug 2014	-	2014-(12)151-2015-(12)214-2016-(7)145-(12)237
97.	MAL 872	31 Dec 1993	31 Dec 2010	2011-(4)71-(12)208-2012-(1)48-2013-(2)54-55-(4)83-2014-(9)127-2015-(6)125-(7)139-(12)214-2016-(1)38-(2)56-(4)93-(10)200-(12)235-2017-(4)62-81-(9)173-(12)225-2018-(2)60-(3)75-(6)135-(8)182-(10)226-(11)256-260-2019-(3)85
98.	MAL 880	31 Aug 2011	-	2013-(12)197-2015-(12)214-2016-(5)118-119-(6)132-(7)145-(12)237-2018-(11)261
99.	MAL 884	30 Sep 2014	-	2016-(12)206
100.	MAL 885	31 Dec 2013	-	2016-(12)206-2017-(12)219

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 list 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.....