

# MALAYSIAN NOTICES TO MARINERS

# Monthly Edition 10 of 2017 31<sup>st</sup> OCTOBER 2017

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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** 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 available on line at: www.hydro.gov.my/produk/edisinotispelaut

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 information about Malaysian Chart (MAL) while notices in Section III give information on navigational warnings. Section IV gives Transit Corridors within Area of Maritime Interest. 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 5	182*/2017	MAL 6359	188*/2017
MAL 5129	183/2017	MAL 645	188*/2017, 196(T)*/2017
MAL 515	184*/2017	MAL 65	188*/2017, 196(T)*/2017
MAL 521	182*/2017	MAL 655	191(T)*/2017
MAL 54	182*/2017	MAL 740	192(T)*/2017
MAL 540	185*/2017	MAL 750	189*/2017, 197(T)*/2017, 200(T)*/2017
MAL 5410	185*/2017	MAL 751	194(T)*/2017, 197(T)*/2017
MAL 553	185*/2017	MAL 752	189*/2017, 197(T)*/2017, 200(T)*/2017
MAL 554	185*/2017	MAL 754	189*/2017, 193(T)*/2017, 197(T)*/2017, 200(T)*/2017
MAL 6	189*/2017, 192(T)*/2017, 194(T)*/2017, 195(T)*/2017, 198(T)*/2017, 199(T)*/2017	MAL 762	197(T)*/2017
MAL 6130	186*/2017	MAL 781	195(T)*/2017, 199(T)*/2017
MAL 6134	186*/2017	MAL 871	190*/2017
MAL 6257	187*/2017		

#### **SECTION II**

#### **CORRECTIONS TO CHARTS**

182\*/2017 INDONESIA – Sumatera – N Permatang Rupat – Wreck.

Source: Indonesian Notice No. \*551/17.

Chart MAL 5 (Last Correction 149/2017) WGS 84 DATUM

Insert (+++) 02° 02'.79N, 102° 01'.75E

Chart MAL 521 (Last Correction 177/2017) WGS 84 DATUM

Insert (#+) Wreck (Rep 2017) 02° 02'.79N, 102° 01'.75E

Chart MAL 54 (Last Correction 138/2017) WGS 84 DATUM

Insert (+++) 02° 02'.79N, 102° 01'.75E

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183/2017 INDONESIA – Sumatera – SW Raffles Shoal – Light-beacon.

Source: British Admiralty Notice No. 4748/17.

Chart MAL 5129 (Last Correction 126/2017) WGS 84 DATUM

**A** 

**Move** Q.14M N Nipa, from: 01° 10'.13N, 103° 39'.77E

to: 01° 10'.26N, 103° 39'.75E

184\*/2017 MALAYSIA – Johor – Beting Ramunia – Buoy.

Source: Marine Department of Malaysia No. 72/2017.

Chart MAL 515 (Last Correction 177/2017) WGS 84 DATUM

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185\*/2017 MALAYSIA – Malacca Strait – Blocks. Depths. Obstruction. Pipe. Light-beacon. Lights.

Source: National Hydrographic Centre.

Chart MAL 540 (Last Correction 138/2017) WGS 84 DATUM

Insert the accompanying block, centred on: (a) 03° 42'.00N, 099° 46'.00E

the accompanying block, centred on: (b) 03° 18'.00N, 099° 59'.00E depth, 29, enclosed by contour 03° 58'.94N, 100° 32'.57E

depth, 29, enclosed by contour 03° 36'.60N, 100° 32'.81E

	depth, 5, enclosed by contour	03° 10'.54N,	099° 50′.34E
	depth, 47, enclosed by approx contour	03° 50'.29N,	099° 58′.83E
	depth, 29 <sub>5</sub> , enclosed by 30 contour	03° 59'.94N,	100° 34'.71E
	depth, 49, enclosed by approx contour	03° 44′.62N,	100° 04'.95E
	depth, 19 <sub>5</sub> , enclosed by contour	03° 19'.49N, 03° 18'.91N,	101° 06'.32E 101° 07'.18E
	depth, 19 <sub>5</sub> , enclosed by contour	03 16.91N,	101 07.10
	○ Obstn	03° 20'.12N,	100° 58'.91E
Replace	depth, 32, enclosed by contour with		
Replace	depth, 28₅ enclosed by contour with depth, 28₅ enclosed by contour	03° 23'.84N,	100° 53'.54E
		,	
Move	Pipe Rep from:	03° 25'.49N,	099° 59'.25E
	to:	03° 26'.38N,	099° 59'.24E
	FI(2)G.5s11m5M from:	03° 43'.46N,	100° 54'.66E
	to:	03° 43'.29N,	100° 55'.00E
		00 40.2014,	100 00.002
Amend	light to, FI(2)4s13m12M	03° 01'.81N,	099° 51′.71E
	light to, Iso.6s16m12M	03° 01'.01N,	099° 51'.71E
•			
Chan	MAL 5410 (Last Correction 231/2016) WGS 84 DATUM		
Insert	depth, 29, enclosed by contour	03° 58′.94N,	100° 32'.57E
	depth, 29 <sub>5</sub> , enclosed by 30 contour	03° 59'.94N,	100° 34'.71E
Chart	MAL 553 (Last Correction 111/2017) WGS 84 DATUM		
Insert	depth, 29, enclosed by contour	03° 58'.94N,	100° 32′.57E
	depth, 47, enclosed by approx contour	03° 50'.29N,	099° 58′.83E
	depth, 29 <sub>5</sub> , enclosed by 30 contour	03° 59'.94N,	100° 34'.71E
Ch	MALEEA (Last Correction 111/2017) MAC 94 DATUM		
Chan	MAL 554 (Last Correction 111/2017) WGS 84 DATUM		
Insert	depth, 295, enclosed by 30 contour	03° 59'.94N,	100° 34'.71E

186/2017 SINGAPORE – Serangoon Harbour – Buoys. Light-Beacon.

Source: Maritime and Port Authority of Singapore NM 88, 89/2017.

Chart MAL 6130 (Last Correction 170/2017) WGS 84 DATUM

Insert FI.G.2s

01° 23'.57N, 103° 59'.12E

#### Chart MAL 6130 (See Plan A) WGS 84 DATUM

Insert	FI.G.2s	01° 23'.57N,	103° 59'.12E
Cha	art MAL 6134 (Last Correction 178/2017) WGS 84 DATUM		
Insert	FI.Y.4s HY-W2	01° 18'.59N	104° 00'.38E
	FI.Y.4s HY-W3	01° 18'.36N	104° 00'.79E
	FI.Y.4s HY-W4	01° 18'.44N	104° 00'.99E
	FI.G.2s 6 CC	01° 23'.57N,	103° 59'.12E
187*/2017	MALAYSIA – Peninsular Malaysia – Pulau Tioman,	East Coast – Li	ght. Wreck.
Sou	rce: National Hydrographic Centre.		
Cha	art MAL 6257 (Last Correction 200/2015) WGS 84 DATUM		
Amend	light to, Q.Y.4m5M	02° 49'. 23N,	104° 09'. 46E
Replace	$31:Wk$ with $23_5:Wk$	02° 40'. 32N,	104° 18'. 15E
188*/2017	MALAYSIA – Kuantan – Tg. Gelang. Beting Layang	-Layang – Wrec	ks.
Sou	rce: National Hydrographic Centre.		
Cha	art MAL 6359 (Last Correction 120/2017) WGS 84 DATUM		
Delete	RICO Wreck Mast PA	03° 57'.78N,	103° 27'.30E
Insert	RICO Wk	03° 57′.75N,	103° 27'.28E
Cha	art MAL 645 (Last Correction 95/2017) WGS 84 DATUM		
Delete	+++ Mast	03° 57'.78N,	103° 27'.30E
Insert	6 <sub>7</sub> : Wk	03° 57'.75N,	103° 27'.28E
Replace	23 Wk with 19 <sub>7</sub> Wk	03° 56'. 46N,	103° 35'. 39E

### Chart MAL 65 (Last Correction 176/2017) WGS 84 DATUM

Delete	H+ Mast	03° 57'.78N,	103° 27'.30E
Insert	 : 6₁ : Wk	03° 57'.75N,	103° 27'.28E
Replace	23: <i>Wk</i> with 19 <sub>7</sub> : <i>Wk</i>		103° 35'. 39E
4.00*/004	7 MALAYOLA Communic Distinct Distinct		
189*/201	7 MALAYSIA – Sarawak – Baronia Oilfield – Platform. Source: Sarawak Marine Department No. 49/2017(T).		
	Chart MAL 6 (Last Correction 139/2017) WGS 84 DATUM		
Insert		04° 44′.39N,	113° 43'.71E
(	Chart MAL 750 (Last Correction 51/2017) WGS 84 DATUM		
Insert	■ BNCPP-B	04° 44′.39N,	113° 43'.71E
(	Chart MAL 752 (Last Correction 174/2017) WGS 84 DATUM		
Insert	BNCPP-B	04° 44′.39N,	113° 43'.71E
(	Chart MAL 754 (Last Correction 174/2017) WGS 84 DATUM		
Insert	■ BNCPP-B	04° 44′.39N,	113° 43'.71E
190*/2017 MALAYSIA – Sabah – Kudat – Light-beacon. Beacon.			
5	Source: Sandakan Hydrographic Office.		
(	Chart MAL 871 (Last Correction 145/2017) WGS 84 DATUM		
Delete	Q.R.3M	06° 52′.48N,	116° 50'.98E
	<b>↓</b>	06° 49'.77N,	116° 52'.32E

#### **SECTION III**

#### NAVIGATIONAL WARNINGS

#### 191(T)\*/2017 MALAYSIA – Terengganu – Anding Oil Field – Drilling Operation.

#### Source: Marine Department of Malaysia No. 71/2017(T).

- 1. Drilling operation 08 Oct to 01 Dec 17 at 04°40'.37N, 105°12'.37E.
- 2. Vessel involved Drilling Rig PVD III.
- 3. Wide berth of 2 nm requested.
- 4. Chart affected: MAL 655.
- 5. Cancel this Notice 02 Dec 17.

#### 192(T)\*/2017 MALAYSIA - Sarawak - Mukah - Transmigration Activity.

#### Source: Sarawak Marine Department No. 114/2017(T).

- 1. Transmigration activity 16 Oct 17 to 11 Mac 18 at 03°45'.32N, 111°36'.44E.
- 2. Vessel involved MV Perdana Traveller and MV Perdana Expedition.
- 3. Wide berth requested.
- 4. Chart affected: MAL 6 and MAL 740.
- 5. Cancel this Notice 12 Mac 18.

#### 193(T)\*/2017 MALAYSIA – Sabah – Permatang Samarang – Drilling Operation.

#### Source: Sabah Marine Department No. 20/2017(T).

- 1. Drilling operation 20 Oct to 19 Nov 17 at 05°33'.92N, 114°51'.96E.
- 2. Vessel involved West Telesto.
- 3. Wide berth of 2 nm requested.
- 4. Chart affected: MAL 754.
- 5. Cancel this Notice 20 Nov 17.

#### 194(T)\*/2017 MALAYSIA – Sarawak – Luconia Gas Field – Drilling Operation.

#### Source: Petronas Carigali Sdn. Bhd.

- 1. Drilling operation 20 Nov to 31 Dec 17at 04°22'.11N, 112°08'.10E.
- 2. Vessel involved West Telesto.
- 3. Wide berth of 2 nm requested.
- 4. Chart affected: MAL 6 and MAL 751.
- 5. Cancel this Notice 01 Jan 18.

#### 195(T)\*/2017 MALAYSIA – Sabah – Kikeh Oil Field – Environmental Sampling Activity.

#### Source: Shell Exploration & Production.

- 1. Environmental sampling activity 06 to 20 Nov 17 at position as follow:
  - (1) 05°46'.95N, 114°21'.92E.
  - (2) 05°48'.32N, 114°21'.78E.
- 2. Vessel involved MV Armada Tuah 300.
- 3. Wide berth of 5 nm requested.
- 4. Chart affected: MAL 6 and MAL 781.
- 5. Cancel this Notice 21 Nov 17.

#### 196(T)\*/2017 MALAYSIA – Pahang – Offshore Kuantan – Underwater Cable Maintenance.

#### Source: Marine Department of Malaysia No. 75/2017(T).

- 1. Underwater cable maintenance 27Oct to 19 Nov 17 at area bounded by:
  - (1) 03°56'.79N, 103°57'.31E.
  - (2) 03°56'.23N, 103°57'.52E.
  - (3) 03°56'.00N, 103°59'.43E.
  - (4) 03°56'.56N, 103°59'.49E.
  - (5) 03°56'.40N, 103°58'.37E.
  - (6) 03°56'.53N, 103°57'.10E.
- 2. Vessel involved CS Asean Restorer.
- 3. Wide berth requested.
- 4. Chart affected: MAL 645 and MAL 65.
- 5. Cancel this Notice 20 Nov 17.

#### 197(T)\*/2017 MALAYSIA – Offshore Sarawak – Geophysical Debris Survey.

#### Source: Sarawak Marine Department No. 123/2017(T).

- 1. Geophysical debris survey 29 Oct to 12 Nov 17 at position as follow:
  - (1) 05°04'.72N, 114°48'.65E.
  - (2) 04°37'.94N, 112°27'.51E.
- 2. Vessel involved MV Amarco Rintis.
- 3. Wide berth of 5 nm requested.
- 4. Chart affected: MAL 750, MAL 751, MAL 752, MAL 754 and MAL 762.
- 5. Cancel this Notice 13 Nov 17.

#### 198(T)\*/2017 MALAYSIA – Johor Port to Offshore Sarawak – Towing Operation.

#### Source: Sarawak Marine Department No. 124/2017(T).

- 1. Towing operation 04 to 11 Nov 17 at 04°04'.01N, 111°43'.19E.
- 2. Vessel involved FSU Nautica Muar, MV Sea Victor and MV Omni Victory.
- 3. Wide berth requested.
- 4. Chart affected: MAL 6.
- 5. Cancel this Notice 12 Nov 17.

#### 199(T)\*/2017 MALAYSIA – Sabah – Kikeh Oil Field – Drilling Operation.

#### Source: Sabah Marine Department No. 21/2017(T).

- 1. Drilling operation 31 Oct to 25 Nov 17 at 05°59'.55N, 114°34'.51E.
- 2. Vessel involved Maersk Deliverer.
- 3. Wide berth of 2 nm requested.
- 4. Chart affected: MAL 6 and MAL 781.
- 5. Cancel this Notice 26 Nov 17.

#### 200(T)\*/2017 MALAYSIA – Sarawak – Tanjung Baram – Modification of Work at Oil Rig.

#### Source: Petronas Carigali Sdn. Bhd.

- 1. Modification of work at oil rig 31 Oct to 15 Nov 17 at 04°44'.39N, 113°43'.71E.
- 2. Vessel involved MV Nautical Aleesya, MV Dayang Topaz, Perdana Sovereign, MV Perdana Frontier and FCB Bayu Tiram.
- 3. Wide berth requested.
- 4. Chart affected: MAL 750, MAL 752 and MAL 754.
- 5. Cancel this Notice 16 Nov 17.

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#### **SECTION IV**

#### TRANSIT CORRIDORS WITHIN AREA OF MARITIME INTEREST

- 1. The Trilateral Cooperative Arrangement among Indonesia, Malaysia, and Philippines has agreed for Establishment of Transit Corridors within the Area of Maritime Interest (AMI) between the east coast of Sabah and the western part of Sulu Archipelago. The Transit Corridors are not a traffic separation scheme and are not marked by aids to navigation.
- 2. The Transit Corridors will serve as safety areas which will be patrolled by littoral states to allow safe passage of Commercial Traffic. The limit of the Areas bounded by the following coordinates (WGS 84 DATUM):

Area of Maritime Interest (AMI) (see ANNEX 1)

POINT	LATITUDE	LONGITUDE
Α	07° 11'.00N	118° 32'.00E
В	05° 48'.00N	120° 30'.00E
С	04° 48'.00N	120° 30'.00E
D	03° 11'.55N	119° 23'.87E
E	03° 56'.00N	118° 22'.50E
F	05° 21'.00N	119° 21'.50E
G	06° 21'.00N	117° 57'.00E

#### **Transit Corridors for Commercial Shipping** (see ANNEX 1)

POINT	LATITUDE	LONGITUDE
1	06° 09'.55N	119° 59'.99E
2	05° 59'.86N	119° 49'.12E
3	05° 59'.86N	118° 27'.32E
4	05° 18'.85N	119° 23'.83E
5	04° 53'.06N	118° 58'.10E
6	04° 04'.85N	118° 58'.04E
9	03° 57'.38N	118° 58'.08E
16	04° 00'.03N	119° 02'.03E
17	04° 48′.12N	119° 02'.03E
7	04° 04'.77N	118° 29'.93E
8	03° 57'.38N	118° 24'.84E
10	03° 44'.40N	118° 39'.34E
11	03° 39'.80N	118° 45'.59E
12	04° 53'.54N	120° 31'.09E
13	05° 01'.80N	120° 30'.98E
14	04° 27′.76N	119° 41'.95E
15	04° 23'.00N	119° 34'.99E
23	05° 04'.38N	119° 35'.09E
24	05° 04'.38N	119° 41'.99E
18	05° 15'.43N	119° 30'.38E
19	05° 22'.65N	119° 30'.38E
20	05° 51'.87N	118° 49'.60E
21	05° 51'.87N	119° 46'.57E
22	05° 07'.78N	119° 35'.09E
25	05° 56'.26N	119° 56'.04E
26	06° 05'.25N	120° 06'.02E

3. All vessels are required to use the Transit Corridors render report to the following agencies as stated below at least 24 hours before arrival at the AMI.

AGENCY	EMAIL ADDRESS/CONTACT
National Coast Watch Center (NCWC)	ncwatchcenter@gmail.com +63(2)2413104
Naval Operation Center (NOC), Philippine Navy	noc@nav.ph hpn.noc@navy.mil.ph +63(917)8512708 +63_{215244981
Coast Guard Action Center (CGAC), Philippine Coast Guard	cgac@coastguard.gov.ph +63(917)7243682 +63(2)5273877
Naval Forces Western Mindanao Operation Center	nfwm.nfoc@navy.mil.ph nfoc.wm@gmail.com +63(917)6860681
Maritime Research Information Center (MRIC)	mric@nav.ph +63 (917)7085248 +63(2)8431833
	mcctawau2@gmail.com
Maritime Command Center (MCC), Tawau MALAYSIA	+6089 775600 +6089 779777 +6089 982623 (5.00 pm-8.00am)
Eastern Sabah Security Command (ESSCOM)	bilikgerakan esscom@jpm.gov.my
Malaysia	+6089 863181
Marine Department Malaysia, Sabah Region	aisjlsbh@marine.gov.my
mains sopartificiti Malaysia, Sasari Rogisti	+6088 401111
Maritime Command Center (MCC), Tarakan	mcctarakan2@gmail.com mcc tarakan@tnial.mid.id
INDONESIA	+625513806288 +625513806289

4. The following reporting procedure shall be rendered upon entering the AMI upon establishment of voice radio contact with the monitoring station:

'SECURITY, SECURITY... THIS IS (NAME OF VESSEL).

I AM ENTERING (NAME OF SEA LANE, EG: SIBUTU PASSAGE, ALICE CHANNEL, ETC.)

WITH A SPEED OF \_\_\_\_ AND COURSE\_\_\_\_.

PRESENT POSITION: (LATITUDE I LONGITUDE) OR AT VICINITY (NEAREST POINT OF REFERENCE)"

STATUS: (I.E. UNDERWAY, ALL IS WELL, UNDER ATTACK OR IN DISTRESS)

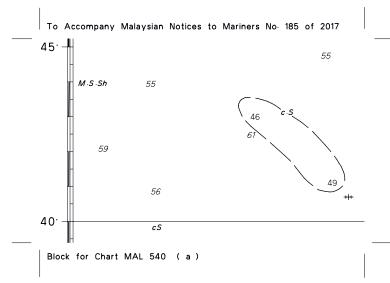
\*IF UNDER ATTACK, REQUEST IMMEDIATE ASSISTANCE/RESCUE.

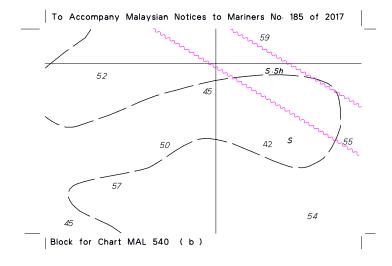
- 5. All vessels are also required to render POSREP and SITREP as they enter the maritime areas of common concern, and every hour or as necessary.
- 6. Charts affected MAL 6 MAL 8503 MAL 8434 MAL 860

119°

118°

120





## 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)
Publication affected (Edition No date of latest supplement, page	and Light List No etc)
Publication affected (Edition No date of latest supplement, page	and Light List No etc)
Publication affected (Edition No date of latest supplement, page  Details :-	and Light List No etc)
	is required, but see 4 overleaf
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
		Date
1.	NAME OF PORT	
2.	GENERAL REMARKS	
۷.		
	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.	
5.	Regulations.  DIRECTIONS	
0.		
	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	
8.	Facilities available	
0.	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
Signatu	ire of observer/reporter