



MALAYSIAN NOTICES TO MARINERS

**Monthly Edition 10 of 2014
31 OCTOBER 2014**

CONTENTS

- I - Explanatory Notes / Index of Charts Affected.
- II - Notices to Mariners and Corrections to Charts.
- III - Marine Safety Information.
- IV - Corrections to Malaysian List of Lights.

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 of the discovery of new dangers, changes or defects in aids to navigation and shortcoming in Malaysian charts or publications.

DATO' PAHLAWAN ZAAIM BIN HASAN
*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 marine safety information. 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, Royal Malaysian Navy and should be inserted on the charts affected in waterproof violet ink in case of permanent notices and in pencil in case of temporary notices.

Temporary and Preliminary Notices

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

Original Information

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

Malaysian Notice (MN)

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

INDEX OF CHARTS AFFECTED			
MAL 4508	130/2014	MAL 6134	138/2014
MAL 5	131/2014, 132/2014, 140/2014(T)	MAL 625	131/2014
MAL 5128	133/2014(T)	MAL 645	132/2014
MAL 532	134/2014	MAL 65	131/2014, 132/2014
MAL 553	140/2014(T)	MAL 7257	139/2014(T)
MAL 554	140/2014(T)	MAL 731	139/2014(T)
MAL 565	135/2014(T)	MAL 740	139/2014(T)
MAL 58	135/2014(T), 140/2014(T)	MAL 751	137/2014
MAL 6	136/2014, 137/2014	MAL 762	136/2014, 137/2014

130/2014 Indonesia - Jawa - Gosong Abadi SE - Depth.

Chart MAL 4508 (Last Correction 11/2/2014) WGS 84 DATUM

131/2014 **South China Sea - P. Aur SE - Wreck.**

Chart MAL 5 (Last Correction 102/2014) WGS 84 DATUM

Chart MAL 625 (Last Correction 150/2013) WGS 84 DATUM

Chart MAL 65 (Last Correction 103/2014) WGS 84 DATUM

132/2014* Malaysia - Pahang - Pelabuhan Kuantan - Wreck.

Source: National Hydrographic Centre, Royal Malaysian Navy.

Chart MAL 5 (Last Correction 131/2014) WGS 84 DATUM

Chart MAL 645 (Last Correction 101/2014) WGS 84 DATUM

Chart MAL 65 (Last Correction 131/2014) WGS 84 DATUM

133/2014(T) Malaysia - Johor - Sungai Sekudai - Light Beacon.

Source: Marine Department Malaysia No. 81/2014(T).

Chart MAL 5128 (See Plan, Johor Bahru Last Correction 108/2013) WGS 84 DATUM

2

134/2014* Malaysia - Melaka - Pelabuhan Linggi - Pilot Boarding. Anchorage.

Source: Marine Department Malaysia Dated on 29 Sept 2014.

Chart MAL 532 (Last Correction 90/2014(T)) WGS 84 DATUM

Insert		02° 15'.00N,	101° 59'.42E
		02° 20'.50N,	101° 56'.40E

135/2014(T) Malaysia - Kedah - Kuala Kedah - Light Beacon Unlit.

Source: Marine Department Malaysia No. 82/2014(T).

Chart MAL 565 (Last Correction 114/2014(T)) WGS 84 DATUM

Insert	legend, (Unlit) for Light Beacon, Q.R.5m5M	06° 05'.18N,	100° 14'.85E
---------------	--	--------------	--------------

Chart MAL 58 (Last Correction 114/2014(T)) WGS 84 DATUM

Insert	legend, (Unlit) for Light Beacon, Q.R.5M	06° 05'.18N,	100° 14'.85E
---------------	--	--------------	--------------

136/2014* Malaysia - Sabah - Gugusan Beting Petinggi Ali - Wreck.

Source: National Hydrographic Centre, Royal Malaysian Navy.

Chart MAL 6 (Last Correction 127/2014) WGS 84 DATUM

Insert	 <i>Obstn</i>	06° 01'.50N,	113° 03'.30E
---------------	--	--------------	--------------

Chart MAL 762 (Last Correction 93/2014) WGS 84 DATUM

Insert	 <i>Obstn</i>	06° 01'.50N,	113° 03'.30E
---------------	--	--------------	--------------

137/2014* Malaysia - Sabah - Gugusan Beting Petinggi Ali - Bouy.

Source: National Hydrographic Centre, Royal Malaysian Navy.

Chart MAL 6 (Last Correction 136/2014) WGS 84 DATUM

Insert		05° 07'.71N,	112° 37'.27E
---------------	---	--------------	--------------

Chart MAL 751 (Last Correction 93/2014) WGS 84 DATUM

Insert		05° 07'.71N,	112° 37'.27E
---------------	---	--------------	--------------

Chart MAL 762 (Last Correction 136/2014) WGS 84 DATUM

Insert		05° 07'.71N,	112° 37'.27E
---------------	---	--------------	--------------

138/2014 **Singapore - Kuala Johor - Wreck.**

Source: British Admiralty Notices No. 4373/2014.

Chart MAL 6134 (Last Correction 107/2014) WGS 84 DATUM

Insert  *Wk* 01° 21'.08N, 104° 02'.87E

139/2014(T) **Malaysia - Sarawak - Kuala Paluh - Out Off Position.**

Source: Sarawak Marine Department No. 92/2014(T).

Chart MAL 7257 (Last Correction 57/2014) TIMBALAI 1948 DATUM

Insert legend (***Out Off Position***) for
 Kuala Paluh buoy, Fl(3)G.8s 02° 27'.72N, 111° 12'.97E

Chart MAL 731 (Last Correction 71/2014) WGS 84 DATUM

Insert legend (***Out Off Position***) for
 Kuala Paluh buoy, Fl(3)G.9s 02° 27'.68N, 111° 13'.18E

Chart MAL 740 (Last Correction 72/2014(T)) WGS 84 DATUM

Insert legend (***Out Off Position***) for
 Kuala Paluh buoy, Fl(3)G.9s 02° 27'.68N, 111° 13'.18E

SECTION III

MARINE SAFETY INFORMATION

140/2014(T) Malaysia - Melaka - Firing Activite.

Source: National Hydrographic Centre, Royal Malaysian Navy.

1. MARINERS ARE ADVISED THAT A LIVE FIRING ACTIVITIE WILL BE CONDUCTING DURING EXERCISE LATMA MARLINDO JAYA 23AB/14 AT MALACCA STRAIT ON 21 NOV 2014.
2. THE DETAILS ARE AS FOLLOWS:
 - A. SERIAL : SURFACE STATIC TARGET FIRING
EXERCISE (SUSTFX)
 - B. TIME : 0700H – 1300H
 - C. POSITION : 04 20.00N 100 10.00E (WMD 413)
3. MARINERS ARE OF REMINDED TO KEEP WELL CLEAR 3 NM FROM THE FIRING AREA AND NAVIGATE WITH EXTRA CAUTION WHEN IN THE VICINITY.
4. CHARTS AFFECTED : MAL 5, MAL 58, MAL 553 AND MAL 554.
.....

SECTION IV

CORRECTIONS TO MALAYSIAN LIST OF LIGHTS

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 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 be 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 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 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 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.....