



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 05 of 2024
31st MAY 2024

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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: 019-616 4120), (Fax: +603 3101 3111), E-mail: nhc@navy.mil.my immediately upon the discovery of new dangers, changes or defects in aids to navigation and shortcoming in Malaysian charts or publications. Malaysian Notices to Mariners Online (MyNTM Online) can be accessed directly from NHC website. (<https://hydro.gov.my>)

DATO' HANAFIAH BIN HASSAN
Rear Admiral
The Hydrographer

SECTION I
EXPLANATORY NOTES

Charts

The notices in Section II give instructions for the correction of Malaysian Chart (MAL) while notices in Section III give information on navigational warnings. 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	97*/2024	MAL 65	97*/2024,104(T)*/2024, 107(T)*/2024
MAL 5129	108*/2024	MAL 6522	101*/2024, 105(T)*/2024
MAL 515	98*/2024, 104*/2024, 108(T)*/2024	MAL 664	103*/2024
MAL 521	108(T)*/2024	MAL 673	103*/2024
MAL 532	108(T)*/2024	MAL 723	97*/2024, 102*/2024
MAL 54	107(T)*/2024, 108(T)*/2024	MAL 731	97*/2024, 102*/2024
MAL 6	97*/2024, 109(T)*/2024, 110(T)*/2024, 111(T)*/2024	MAL 7332	111(T)*/2024
MAL 6124	98*/2024	MAL 740	109(T)*/2024
MAL 6130	99*/2024	MAL 741	109(T)*/2024, 111(T)*/2024
MAL 6134	98*/2024, 99*/2024	MAL 750	106(T)*/2024, 109(T)*/2024, 111(T)*/2024, 112(T)*/2024, 113(T)*/2024
MAL 6147	97*/2024, 98*/2024, 104(T)*/2024	MAL 751	106(T)*/2024, 109(T)*/2024, 111(T)*/2024, 112(T)*/2024, 113(T)*/2024
MAL 625	107(T)*/2024	MAL 752	109(T)*/2024
MAL 635	107(T)*/2024	MAL 754	109(T)*/2024
MAL 6416	100*/2024	MAL 762	106(T)*/2024, 111(T)*/2024, 112(T)*/2024, 113(T)*/2024,
MAL 645	100*/2024		

SECTION II

CORRECTIONS TO CHARTS

97*/2024 MALAYSIA – Batam to Kuching – Submarine cable.

Source: National Hydrographic Centre.

Chart MAL 5 (Last Correction 29/2024) WGS 84 DATUM


Insert	submarine cable,  , joining:	01° 10'.03N	104° 08'.23E
		01° 12'.19N	104° 09'.17E
		01° 13'.16N	104° 19'.73E
		01° 17'.17N	104° 28'.12E
		01° 19'.34N	104° 35'.46E
		01° 22'.63N	104° 39'.24E
		01° 22'.18N	104° 41'.58E
		01° 24'.40N	104° 48'.51E
		01° 23'.71N	104° 52'.62E
		02° 05'.72N	108° 23'.87E E border

Chart MAL 6 (Last Correction 30/2024) WGS 84 DATUM


submarine cable,  , joining:	01° 58'.15N	107° 50'.27E W border
	02° 13'.49N	108° 56'.25E
	02° 19'.76N	109° 10'.32E
	02° 22'.27N	109° 19'.45E
	02° 24'.37N	109° 48'.00E
	02° 23'.85N	109° 53'.30E
	02° 20'.89N	109° 58'.27E
	01° 54'.12N	110° 22'.70E
	01° 46'.38N	110° 23'.87E
	01° 42'.80N	110° 21'.26E

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


submarine cable,  , joining:	01° 10'.03N	104° 08'.32E
	01° 10'.08N	104° 08'.49E
	01° 10'.43N	104° 08'.55E
	01° 11'.47N	104° 08'.84E
	01° 12'.19N	104° 09'.17E
	01° 12'.28N	104° 14'.31E
	01° 13'.16N	104° 19'.73E
	01° 13'.75N	104° 20'.60E
	01° 14'.43N	104° 22'.94E
	01° 14'.45N	104° 23'.22E
	01° 14'.63N	104° 23'.46E
	01° 15'.15N	104° 24'.49E
	01° 15'.17N	104° 24'.80E
	01° 15'.48N	104° 25'.13E
	01° 15'.86N	104° 25'.86E
	01° 15'.96N	104° 25'.91E
	01° 16'.02N	104° 26'.11E
	01° 17'.17N	104° 28'.12E
	01° 18'.80N	104° 33'.57E E border

Chart MAL 65 (Last Correction 84/2024) WGS 84 DATUM


Insert	submarine cable,  , joining:	01° 13'.46N	104° 20'.11E
		01° 14'.43N	104° 22'.94E
		01° 17'.17N	104° 28'.12E
		01°19'.34N	104° 35'.46E
		01° 21'.56N	104° 37'.39E
		01° 22'.63N	104° 39'.24E
		01° 22'.18N	104° 41'.58E
		01° 24'.40N	104° 48'.51E
		01° 24'.46N	104° 50'.65E
		01° 23'.71N	104° 52'.62E
		01° 39'.14N	106° 09'.99E E border

Chart MAL 723 (Last Correction 209/2023) WGS 84 DATUM


submarine cable,  , joining:	02° 08'.45N	108° 35'.23E W border
	02° 13'.49N	108° 56'.25E
	02° 19'.76N	109° 10'.32E
	02° 22'.27N	109° 19'.45E
	02° 24'.37N	109° 48'.00E
	02° 23'.85N	109° 53'.30E
	02° 20'.89N	109° 58'.27E
	01° 59'.33N	110° 16'.86E
	01° 54'.12N	110° 22'.70E
	01° 46'.38N	110° 23'.87E
	01° 42'.80N	110° 21'.26E

Chart MAL 731 (Last Correction 47/2024) WGS 84 DATUM

submarine cable,  , joining:	02° 07'.03N	110° 10'.22E W border
	01° 54'.12N	110° 22'.70E
	01° 46'.38N	110° 23'.87E
	01° 42'.80N	110° 21'.26E

98*/2024 MALAYSIA – Johor – Pengerang – Beacon.

Source: Marine Department of Malaysia No.93/2024.

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

Delete	 FI(3)20s.42m.18M	01° 20'.57N,	104° 08'.14E
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Chart MAL 6124 (Last Correction 85/2024) WGS 84 DATUM

 FI(3)20s.42m.18M	01° 20'.57N,	104° 08'.14E
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Chart MAL 6134 (Last Correction 81/2024) WGS 84 DATUM

 FI(3)20s.42m.18M	01° 20'.57N,	104° 08'.14E
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Chart MAL 6147 (Last Correction 97/2024) WGS 84 DATUM

 FI(3)20s.42m.18M	01° 20'.57N,	104° 08'.14E
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99/2024 SINGAPORE – Pulau Ubin – Buoy.

Source: Maritime and Port Authority of Singapore Notice No. 30/2024.

Chart MAL 6130 (Last Correction 204/2023) WGS 84 DATUM

Insert  *KUB1* 01° 23'.98N, 103° 58'.28E

Chart MAL 6130 (See Plan) WGS 84 DATUM


 *KUB1* 01° 23'.98N, 103° 58'.28E

Chart MAL 6134 (Last Correction 98/2024) WGS 84 DATUM

 *KUB1* 01° 23'.98N, 103° 58'.28E

100*/2024 MALAYSIA – Terengganu – Pelabuhan Kemaman – Buoy.

Source: Marine Department of Malaysia No. 91/2024.

Chart MAL 6416 (Last Correction 82/2024) WGS 84 DATUM



Delete  *NO. 1
Fl.G.5s.* 04° 13'.70N, 103° 29'.31E

Chart MAL 645 (Last Correction 63/2024) WGS 84 DATUM

 *NO. 1
Fl.G.5s.* 04° 13'.70N, 103° 29'.31E

101*/2024 MALAYSIA – Terengganu – Kuala Terengganu – Block.

Source: National Hydrographic Centre.

Chart MAL 6522 (Last Correction 120/2023) WGS 84 DATUM

Insert the accompanying block, centred on: 05° 20'.20N, 103° 09'.10E


102*/2024 MALAYSIA – Sarawak – Tanjung Sipang – Obstructions.

Source: Sarawak Marine Department No. 59/2024.

Chart MAL 731 (Last Correction 97/2024) WGS 84 DATUM

Insert  *Obstn* 01° 56'.70N, 110° 17'.42E
 *Obstn* 01° 53'.91N, 110° 24'.59E
 *Obstn* 01° 50'.50N, 110° 34'.50E
 *Obstn* 01° 49'.01N, 110° 28'.63E
 *Obstn* 01° 48'.96N, 110° 24'.26E
 *Obstn* 01° 49'.40N, 110° 15'.92E

Chart MAL 723 (Last Correction 97/2024) WGS 84 DATUM

Insert	 <i>Obstn</i>	01° 55'.04N,	110° 09'.49E
	 <i>Obstn</i>	01° 49'.95N,	110° 08'.96E
	 <i>Obstn</i>	01° 48'.32N,	110° 04'.71E
	 <i>Obstn</i>	01° 46'.46N,	110° 02'.31E
	 <i>Obstn</i>	01° 55'.07N,	109° 46'.36E
	 <i>Obstn</i>	01° 54'.61N,	109° 46'.77E
	 <i>Obstn</i>	01° 54'.97N,	109° 46'.95E

103*/2024 MALAYSIA – Kelantan – Kuala Tongkong – Light Bouy.

Source: Marine Department of Malaysia No. 88/2024.

1. Tumpat Wreck Light Bouy, *Fl.G.5s*, in position 06°14'.30N, 102°09'.19E is restored to normal.
2. Former Notice No. 34(T)*/24 is cancelled.
(WGS84)
3. Charts affected – MAL 664 – MAL 673.

104*/2024 MALAYSIA – Johor – Ramunia Shoals – Light Beacon.

Source: Marine Department of Malaysia No. 101/2024.

1. Tompok Utara Light Beacon, *Fl(3)15s29m15M*, in position 01°27'.75N, 104°27'.03E is restored to normal.
2. Former Notice No. 84(T)*/24 is cancelled.
(WGS84)
3. Charts affected – MAL 515 – MAL 6147– MAL 65.

105(T)*/2024 MALAYSIA – Terengganu – Kuala Terengganu – Light Buoy.

Source: Marine Department of Malaysia No. 95(T)/2024.

1. Kuala Terengganu 2Y Light Buoy, *Fl(4)Y.10s*, in position 05°20'.51N, 103°07'.84E is off station.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Chart affected – MAL 6522.
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SECTION III

NAVIGATIONAL WARNINGS

106(T)*/2024 MALAYSIA – Sarawak – Central Luconia Gas Field – Pipeline Pre-Commissioning Activity.

Source: Sarawak Marine Department No. 66/2024(T).

1. Pipeline Pre-Commissioning Activity – 2 May to 7 Jul 24 at 04° 18'.35N 112°42'.03E.
 2. Vessels involved – MV SK Perfect, MV PH Viking, MV Marine Succes and MV VY Accom.
 3. Wide berth requested.
 4. Charts affected: MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 8 Jul 24.
(WGS 84)
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107(T)*/2024 MALAYSIA – Johor – Kuala Endau and Batuan Pontian – Dredging Operation.

Source: Marine Department of Malaysia No. 90/2024(T).

1. Dredging Operation – 21 Apr 24 to 28 Feb 25. Positions as follow:
Working Area.
 - (1) 02° 41'.08N 103° 40'.73E.
 - (2) 02° 40'.10N 103° 39'.31E.
 - (3) 02° 40'.02N 103° 39'.08E.
 - (4) 02° 40'.01N 103° 38'.57E.
 - (5) 02° 39'.98N 103° 38'.44E.
 - (6) 02° 39'.47N 103° 37'.54E.
 - (7) 02° 39'.36N 103° 37'.47E.
 - (8) 02° 39'.31N 103° 37'.35E.
 - (9) 02° 39'.38N 103° 37'.30E.
 - (10) 02° 39'.46N 103° 37'.32E.
 - (11) 02° 39'.50N 103° 37'.52E.
 - (12) 02° 40'.02N 103° 38'.43E.
 - (13) 02° 40'.05N 103° 38'.57E.
 - (14) 02° 40'.06N 103° 39'.08E.
 - (15) 02° 40'.13N 103° 39'.29E.
 - (16) 02° 41'.11N 103° 40'.71E.
Dumping Ground.
 - (1) 02° 48'.00N 103° 37'.00E.
 - (2) 02° 47'.00N 103° 37'.00E.
 - (3) 02° 47'.00N 103° 38'.00E.
 - (4) 02° 48'.00N 103° 38'.00E.
 2. Vessels involved – Dredger Mudskipper, MV Harbour 1, Dredger Mudskipper 2, Barge Harbour 9, MV Harbour 12 and Tug Atlantic Gulf.
 3. Wide berth requested.
 4. Charts affected: MAL 54, MAL 625, MAL 635 and MAL 65.
 5. Cancel this notice 1 Mar 25.
(WGS 84)
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108(T)*/2024 MALAYSIA – Malacca Strait – Submarine Cable Inspection.

Source: Marine Department of Malaysia No. 94/2024.

1. Submarine Cable Inspection – 9 May to 30 Aug 24. Positions as follow:
 - (1) 01°18'.96N 103°21'.49E.
 - (2) 01°19'.23N 103°21'.21E.
 - (3) 02°35'.20N 101°32'.00E
 2. Vessel involved – MV Miclyn Enterprise.
 3. Wide berth requested.
 4. Charts affected: MAL 5129, MAL 515, MAL 521, MAL 532 and MAL 54.
 5. Cancel this notice 31 Aug 24.
(WGS 84)
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109(T)*/2024 MALAYSIA – Sarawak – South China Sea – Drilling Activity.

Source: Sarawak Marine Department No. 70/2024(T).

1. Drilling Activity – 13 May to 21 Aug 24. Positions as follow:
 - (1) 04°48'.45N 113°50'.00E.
 - (2) 03°49'.89N 112°09'.71E.
 2. Vessels involved – Rig Borr Gunnlod, MV Intan Ratu, MV Bahtera Hamos, MV Perdana Traveller and MV Bahtera Lazurit.
 3. Wide berth requested.
 4. Charts affected: MAL 6, MAL 740, MAL 741, MAL 750, MAL 751, MAL 752 and MAL 754.
 5. Cancel this notice 22 Aug 24.
(WGS 84)
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110(T)*/2024 MALAYSIA – Sarawak – South China Sea – Drilling Operation.

Source: Sarawak Marine Department No. 71/2024(T).

1. Drilling Operation – 16 May to 10 Sep 24 at 05° 03'.60N 111°10'.18E.
 2. Vessels involved – Rig Hakuryu-5, MV Setia Hijrah, MV Hai Duong 06 and MV Hai Duong 67.
 3. Wide berth requested.
 4. Charts affected: MAL 6.
 5. Cancel this notice 11 Sep 24.
(WGS 84)
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111(T)*/2024 MALAYSIA – Sarawak – Bintulu and Gugusan Beting Patinggi Ali – Pipeline Installation Activities.

Source: Sarawak Marine Department No. 76/2024(T).

1. Pipeline Installation Activities – 21 May to 30 Nov 24. Positions as follow:
 - (1) 05° 08.85N 112° 56.02E.
 - (2) 03° 22.58N 113° 03.95E.
 - (3) 05° 18.67N 112° 51.66E.
 - (4) 05° 08.87N 112° 56.02E
 2. Vessel involved – MV Audacia, MV MMA Harmony, MV Alegria, MV Felicity, MV Fortress and MV Helena.
 3. Wide berth of 5 nm requested.
 4. Charts affected: MAL 6, MAL 7332, MAL 741, MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 1 Dec 24.
(WGS 84)
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112(T)*/2024 MALAYSIA – Sarawak – Central Luconia Gas Field – Hook Up and Commissioning Activity.

Source: Sarawak Marine Department No. 67/2024(T).

1. Hook Up and Commissioning Activity – 25 May to 25 Jul 24 at 04° 18'.35N 112°42'.03E.
 2. Vessels involved – MV Cassandra 9 and MV Pelician Champion.
 3. Wide berth requested.
 4. Charts affected: MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 26 Jul 24.
(WGS 84)
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113(T)*/2024 MALAYSIA – Sarawak – South Luconia Shoals – Pipelines and Platform Installation.

Source: Sarawak Marine Department No. 74/2024(T).

1. Pipelines and Platform Installation – 29 May to 31 Aug 24. Positions as follow:
 - (1) 04° 41.18N 112° 29.72E.
 - (2) 04° 40.74N 112° 36.14E.
 - (3) 04° 42.08N 112° 41.37E.
 - (4) 04° 50.11N 112° 28.74E
 2. Vessel involved – MV DLV 2000, Tug Avatar Victory, Tug Vallianz Prelude, MV WM Pacific, MV Executive Courage, MV Salvage Rigger, Barge Ocean 3708, MV Salvage Rover, Barge Ocean 3715, MV Avatar Courage, Barge Ocean 3707, MV ASL Scorpio, Tug Lanpan CB4, MV ASL Leo, Barge Eos 3306, Tug Teras Caesar, Barge Bs 27, Tug Era Indonesia and MV Ekpres 71.
 3. Wide berth requested.
 4. Charts affected: MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 1 Sep 24.
(WGS 84)
-

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 of 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.....