

MALAYSIAN NOTICES TO MARINERS

Monthly Edition 06 of 2018 30th JUNE 2018

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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 / 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	128*/2018, 129*/2018, 143(T)*/2018, 143(T)*/2018	MAL 7215	136*/2018	
MAL 5129	130/2018, 140(T)/2018	MAL 723	134*/2018	
MAL 515	139(T)*/2018, 140(T)/2018	MAL 7257	136*/2018, 137*/2018, 138*/2018	
MAL 521	141(T)*/2018	MAL 731	134*/2018, 136*/2018, 138*/2018	
MAL 5217	131*/2018	MAL 7332	146(T)*/2018	
MAL 5230	131*/2018	MAL 740	134*/2018, 136*/2018, 137*/2018, 138*/2018	
MAL 5307	132*/2018	MAL 741	134*/2018, 145(T)*/2018	
MAL 532	128*/2018, 131*/2018	MAL 750	133*/2018, 134*/2018, 142(T)*/2018	
MAL 6	142(T)*/2018	MAL 751	134*/2018, 142(T)*/2018, 144(T)*/2018, 146(T)*/2018	
MAL 6124	139(T)*/2018	MAL 752	133*/2018, 135*/2018	
MAL 6359	129*/2018	MAL 754	133*/2018, 134*/2018, 135*/2018	
MAL 645	129*/2018	MAL 762	142(T)*/2018, 144(T)*/2018, 146(T)*/2018	
MAL 65	129*/2018	MAL 864	135*/2018	
MAL 68	143(T)*/2018	MAL 872	135*/2018	

SECTION II

CORRECTIONS TO CHARTS

128*/2018 MALAYSIA – Selangor – Kuala Langat – Light beacon.

Source: Marine Department of Malaysia No. 68/2018.

Chart MAL 5 (Last Correction 96/2018) WGS 84 DATUM

Insert FI.G.4s5M 02° 48'.08N, 101° 24'.26E

Chart MAL 532 (Last Correction 119/2018) WGS 84 DATUM

Insert FI.G.4s5M 02° 48'.08N, 101° 24'.26E

129*/2018 MALAYSIA – Pahang – Kuantan Port – Light beacons.

Source: Marine Department of Malaysia No. 63, 72/2018.

Chart MAL 5 (Last Correction 128/2018) WGS 84 DATUM

Insert Oc.RWG.5s6/4M 04° 00'.01N, 103° 25'.42E

Chart MAL 6359 (Last Correction 120/2018) WGS 84 DATUM

Insert Q.G.15m8M 03° 56'.81N, 103° 28'.44E KP.5

Q.R.15m8M 03° 56'.10N, 103° 28'.46E

FI(2)G.5s15m8M 03° 56'.53N, 103° 29'.55E KP.3

FI(3)R.5s15m8M 03° 56'.95N, 103° 27'.47E

FI(3)G.5s15m8M 03° 57'.57N, 103° 27'.44E

Chart MAL 645 (Last Correction 94/2018) WGS 84 DATUM

Insert FI.G.5s15m8M 03° 56'.36N, 103° 31'.74E KP.1 Racon (K) FI.R.5s15m8M 03° 55′.95N, 103° 30'.90E KP.2 04° 00'.01N. 103° 25'.42E Oc.RWG.5s30m6/4M (a) Sector at light as follows: (a) above R 324.428°-326.757° (2.33°) W 322.098°-324.428° (2.33°) G 319.767°-322.098° (2.33°) Chart MAL 65 (Last Correction 61/2018) WGS 84 DATUM Oc.RWG.5s6/4M Insert 04° 00'.01N, 103° 25'.42E 130/2018 SINGAPORE - P. Pawai - Selat Pawai - Depth. Source: Maritime and Port Authority of Singapore NM 44/2018. Chart MAL 5129 (Last Correction 104/2018) WGS 84 DATUM Insert depth, 19₄ 01° 10′.20N, 103° 42'.77E 131*/2018 MALAYSIA - Melaka - Sungai Udang - Buoy. Source: Marine Department of Malaysia No. 61/2018. Chart MAL 5217 (Last Correction 105/2018) WGS 84 DATUM **Delete** 02° 15′.92N, 102° 04'.92E Chart MAL 5230 (Last Correction 70/2018) WGS 84 DATUM 02° 15′.92N, 102° 04'.92E **Delete**

Chart MAL 532 (Last Correction 119/2018) WGS 84 DATUM

Delete 02° 15′.92N. 102° 04'.92E

132*/2018 MALAYSIA – Selangor – Tanjung Sarang Lang – Light.

Source: Marine Department of Malaysia No. 71/2018.

Chart MAL 5307 (Last Correction 67/2017) WGS 84 DATUM

Amend	range of light to, 9M		03° 00'.01N,	101° 20'.32E
133*/2018	MALAYSIA – Sarawa	k – Kuala Baram – Wreck.		
Source	ce: Sarawak Marine Dep	oartment No. *51/2018.		
Chart	MAL 750 (Last Correction	on 113/2018) WGS 84 DATUM		
Replace Rep	(2018) with	FI(2)5s3m12M Rep (2018)	04° 40'.50N,	113° 58'.80E
Chart	MAL 752 (Last Correction	on 114/2018) WGS 84 DATUM		
Replace Rep	with (2018)	FI(2)5s3m12M Rep (2018)	04° 40'.50N,	113° 58'.80E
Chart		on 114/2018) WGS 84 DATUM		
Replace Rep	(2018) with	FI(2)5s3m12M Rep (2018)	04° 40′.50N,	113° 58'.80E
134*/2018		k – NW Oil Field Bayan, W Oil	Field Siwa, N an	nd S Kuala Rajang,
	Tg. Serabang – Fish	haven.		
Sourc	Tg. Serabang – Fish ce: Sarawak Marine Dep			
	ce: Sarawak Marine Dep			
	ce: Sarawak Marine Dep	partment No. *19/2018.	02° 00'.90N,	109° 39'.34E
Chart Insert	ce: Sarawak Marine Der MAL 723 (Last Correction	partment No. *19/2018.	02° 00'.90N,	109° 39'.34E
Chart Insert	ce: Sarawak Marine Der MAL 723 (Last Correction	oartment No. *19/2018.	02° 00'.90N, 02° 01'.60N, 02° 16'.93N,	109° 39'.34E 111° 03'.10E 111° 04'.51E
Chart Insert Chart Insert	MAL 723 (Last Correction MAL 731 (Last Correction MAL 731 (Last Correction	oartment No. *19/2018.	02° 01'.60N,	111° 03'.10E
Chart Insert Chart Insert	MAL 723 (Last Correction MAL 731 (Last Correction MAL 731 (Last Correction	on 121/2018) WGS 84 DATUM on 121/2018) WGS 84 DATUM	02° 01'.60N,	111° 03'.10E
Chart Insert Chart Insert Insert	Ce: Sarawak Marine Dep MAL 723 (Last Correction MAL 731 (Last Correction MAL 740 (Last Correction MAL 740 (Last Correction	on 121/2018) WGS 84 DATUM on 121/2018) WGS 84 DATUM	02° 01'.60N, 02° 16'.93N, 02° 01'.60N,	111° 03'.10E 111° 04'.51E 111° 03'.10E

Chart MAL 750 (Last Correction 133/2018) WGS 84 DATUM

135*/2018 BRUNEI-MALAYSIA – Pantai Tungku-Pantai Kiamsam – Submarine cable.

Source: Maritime and Port Authority of Brunei Darussalam No. 30/2018.

Chart MAL 752 (Last Correction 133/2018) WGS 84 DATUM

Insert	submarine cable, *********, joining:	04° 58'.53N (shore) 04° 59'.40N 05° 00'.88N 05° 03'.02N 05° 03'.42N 05° 05'.44N 05° 06'.67N 05° 09'.99N 05° 14'.40N 05° 14'.70N 05° 15'.11N 05° 15'.28N (shore)	114° 52'.92E 114° 53'.24E 114° 55'.16E 115° 00'.26E 115° 01'.46E 115° 01'.83E 115° 04'.12E 115° 10'.04E 115° 10'.40E 115° 10'.44E 115° 10'.25E
	Legend, Brunei to Malaysia; Fiber Optic cable, along:	05° 08'.20N	115° 07'.00E
	Chart MAL 754 (Last Correction 134/2018) WGS 84 DATUM		
Insert	submarine cable, *********, joining:	04° 58'.53N (shore) 04° 59'.40N 05° 00'.88N 05° 03'.02N 05° 03'.42N 05° 05'.44N 05° 06'.67N 05° 09'.99N 05° 14'.40N 05° 14'.70N 05° 15'.11N 05° 15'.28N (shore)	114° 52'.92E 114° 53'.24E 114° 55'.16E 115° 00'.26E 115° 01'.46E 115° 01'.83E 115° 04'.12E 115° 10'.04E 115° 10'.00E 115° 10'.40E 115° 10'.44E 115° 10'.25E
	Legend, Brunei to Malaysia; Fiber Optic cable, along:	05° 01'.50N	114° 57'.00E

Insert Chart	submarine cable, , joining: Legend, <i>Brunei to Malaysia</i> ; Fiber Optic cable, along: MAL 872 (Last Correction 75/2018) WGS 84 DATUM	04° 58'.53N (shore) 04° 59'.40N 05° 00'.88N 05° 03'.02N 05° 03'.42N 05° 06'.67N 05° 09'.99N 05° 14'.40N 05° 14'.70N 05° 15'.11N 05° 15'.28N (shore)	114° 52'.92E 114° 53'.24E 114° 55'.16E 115° 00'.26E 115° 01'.46E 115° 01'.83E 115° 04'.12E 115° 10'.04E 115° 10'.40E 115° 10'.44E 115° 10'.25E 114° 57'.00E
Insert	submarine cable, *********, joining:	05° 13'.95N (S border) 05° 14'.40N 05° 14'.70N 05° 15'.11N 05° 15'.28N (shore)	115° 10'.00E 115° 10'.00E 115° 10'.40E 115° 10'.44E 115° 10'.25E

136*/2018 MALAYSIA – Sarawak – Kuala Rajang – Buoys.

Source: Sarawak Marine Department No. *55, 56, 57, 58/2018. *Note*: NTM 116(T)*/2018 and 90/2016 is hereby cancelled.

Chart MAL 7215 (Last Correction 116/2018) WGS 84 DATUM

Delete	G	FI.G.3s No.1			02° 07′.82N,	111° 06'.92E
	R	FI.R.3s No.2			02° 08'.24N,	111° 06'.83E
Insert	Ğ	FI.G.3s No.1			02° 07'.49N,	111° 05'.26E
	R	FI.R.3s No.2			02° 08'.07N,	111° 05'.27E
Move		FI.R.4s No.4	from: to:			111° 10'.81E 111° 10'.42E
	A RW	LFI.10s	from:		02° 07′.58N,	111° 04'.50E
			to:		02° 07′.78N,	111° 03'.69E

Chart MAL 7257 (Last Correction 117/2018) TIMBALAI 1948 DATUM

Delete	G	FI.G.3s No.1		02° 07'.86N,	111° 06'.71E
	₽ R	FI.R.3s No.2		02° 08'.28N,	111° 06'.62E
Move	JR R	FI.R.4s No.4	from: to:	02° 08'.05N, 02° 08'.04N,	111° 10'.60E 111° 10'.21E
	Chart MA	L 731 (Last Cor	rection 134/2018) WGS 84 DATUM		
Move	G	FI.G.3s No.1	from:	02° 07'.82N,	111° 06'.92E
			to:	02° 07'.49N,	111° 05'.26E
	A RW	LFI.10s	from:	02° 07'.58N,	111° 04'.50E
	• N.		to:	02° 07'.78N,	111° 03'.69E
	Chart MA	.L 740 (Last Cor	rection 134/2018) WGS 84 DATUM		
Move	G	FI.G.3s No.1	from:	02° 07'.82N,	111° 06'.92E
		710.7	to:	02° 07'.49N,	111° 05'.26E
	R R	FI.R.3s	from:	02° 08'.24N,	111° 06'.83E
		No.2	to:	02° 08'.07N,	111° 05'.27E
	Å	LFI.10s	from:	02° 07'.58N,	111° 04'.50E
	₩ ĸw		to:	02° 07'.78N,	111° 03'.69E

137*/2018 MALAYSIA – Sarawak – Muara Lassa – Buoy.

Source: Sarawak Marine Department No. *61/2018.

- 1. Outer Buoy, Muara Lassa, Tanjung Sirik, Fl.G.3s, in position 02°52'.92N, 111°24'.82E is resumed in operation.
- 2. Former Notice No. 115(T)*/2018 is cancelled.
- 3. Charts affected MAL 7257 MAL 740.

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138*/2018 MALAYSIA – Sarawak – Kuala Paloh – Buoy. Source: Sarawak Marine Department No. *60/2018.

- 1. Kuala Paloh, Buoy No 1, Fl.G.4s, in position 02°28'.67N, 111°11'.43E is resumed in operation.
- 2. Former Notice No. 117(T)*/2018 is cancelled.
- 3. Charts affected MAL 7257 MAL 731 MAL 740.

139(T)*/2018 MALAYSIA – Johor – Tanjung Setapa – Buoy.

Source: Marine Department of Malaysia No. 73(T)/2018.

- 1. Isolated Danger Buoy Wreck Putri Sea, FI(2)10s, in position 01°17'.88N, 104°07'.24E is off station.
- 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Charts affected MAL 515 MAL 6124.

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140(T)/2018 SINGAPORE STRAIT – SW P. Takong Kecil – Buoy.

Source: NAVAREA XI 0317/18.

- 1. Safe Water Mark Buoy, LFI.10s10M, in position 01°02'.97N, 103°39'.00E is reported missing.
- 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Charts affected MAL 5129 MAL 515.

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SECTION III

NAVIGATIONAL WARNINGS

141(T)*/2018 MALAYSIA – Johor – Tg. Tohor – Salvage Operation.

Source: Marine Department of Malaysia No. 64(T)/2018.

- 1. Salvage Operation 11 Jun to 10 Aug 18 at area bounded by:
 - (1) 01°53'.33N, 102°36'.94E.
 - (2) 01°53'.33N, 102°37'.75E.
 - (3) 01°52'.52N, 102°37'.75E.
 - (4) 01°52'.52N, 102°36'.94E.
- 2. Vessel involved Crane Barge PW L801, Crane Barge Hong Bang 6, Tug De Cheng and Tug Maritime Putra.
- 3. Berth of 2 nm requested.
- 4. Chart affected: MAL 521.
- 5. Cancel this notice 11 Aug 18.

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142(T)*/2018 MALAYSIA – Sarawak – Central Luconia Field – Moving from M35 to F23SW.

Source: Shell Exploration & Production.

- 1. Moving from M35 to F23SW 18 Jun to 18 Jul 18 at position as follow:
 - (1) 05°04'.72N, 111°48'.65E.
 - (2) 04°37'.95N, 112°27'.50E.
- 2. Vessel involved Rig Deepwater Nautilus.
- 3. Berth of 5 nm requested.
- 4. Chart affected: MAL 6, MAL 750, MAL 751 and MAL 762.
- 5. Cancel this notice 19 Jul 18.

143(T)*/2018 MALAYSIA – Kelantan – Cakerawala Field – Towing and Drilling Operation.

Source: Hess Exploration and Production Malaysia B.V.

- 1. Towing and Drilling Operation 19 Jun to 17 Jul 18 at position as follow:
 - (1) 07°00'.02N, 103°45'.31E.
 - (2) 07°02'.24N, 103°42'.31E.
- 2. Vessel involved Rig Naga 8.
- 3. Wide berth requested.
- 4. Chart affected: MAL 5 and MAL 68.
- 5. Cancel this notice 18 Jul 18.

144(T)*/2018 MALAYSIA – Sarawak – Miri – Hydrographic Survey Activities.

Source: National Hydrographic Centre.

- 1. Hydrographic Survey Activities 25 Jun to 15 Aug 18 at area bounded by:
 - (1) 05°19'.26N, 112°14'.30E.
 - (2) 05°19'.26N, 113°03'.44E.
 - (3) 05°05'.00N, 113°03'.44E.
 - (4) 05°05'.00N, 113°41'.44E.
 - (5) 04°56'.66N, 113°49'.76E.
 - (6) 04°46'.32N, 113°03'.44E.
 - (7) 04°51'.88N, 113°03'.44E.
 - (8) 04°51'.88N, 112°14'.30E.
- 2. Vessel involved MV Dayang Sari.
- 3. Wide berth requested.
- 4. Chart affected: MAL 751 and MAL 762.
- 5. Cancel this notice 16 Aug 18.

145(T)*/2018 MALAYSIA – Sarawak – West Patricis Oil Field – Oil Rig.

Source: Sarawak Marine Department No. 63/2018(P).

- 1. Oil Rig Painting Works 13 Jun to 17 Nov 18 at position as follow:
 - (1) 03°33'.47N, 112°48'.87E.
 - (2) 03°35'.16N, 112°56'.77E.
 - (3) 03°21'.48N, 112°49'.27E.
 - (4) 03°20'.47N, 112°47'.23E.
- 2. Vessel involved MV Dayang Opal.
- 3. Wide berth requested.
- 4. Chart affected: MAL 741.
- 5. Cancel this notice 18 Nov 18.

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146(T)*/2018 MALAYSIA – Sarawak – Gugusan Beting Patinggi Ali to Tg. Sewai – Geophysical Survey.

Source: Sarawak Marine Department No. 54/2018(T).

- 1. Geophysical Survey for Proposed Pipeline Route 28 Jun to 08 Aug 18 at position as follow:
 - (1) 05°08'.60N, 112°55'.83E Start Point.
 - (2) 03°18'.00N, 113°05'.91E End Point.
- 2. Vessel involved MV Jaya Imperia.
- 3. Wide berth requested.
- 4. Chart affected: MAL 7332, MAL 751 and MAL 762.
- 5. Cancel this notice 09 Aug 18.

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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	ge and Light List No etc)
Publication affected (Edition No date of latest supplement, pag	ge and Light List No etc)
Publication affected (Edition No date of latest supplement, pag	ge and Light List No etc)
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	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)

		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	
3.	available ANCHORAGES	
0.		
	Designation, depths holding ground, shelter afforded	
4.	PILOTAGE	
	Authority for requests.	
	Embarkation position. Regulations.	
5.	DIRECTIONS	
	Entry and berthing information	
	Tidal Streams.	
6.	Navigational aids TUGS	
0.		
7.	Number available and max. hp. WHARVES	
7.		
	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	
10.	max. capacity REPAIRS	
10.		
	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
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Signature of observer/reporter....