Notices from
No.81 to 86

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NOTICES TO MARINERS

MONTHLY PUBLICATION

ROMANIA

CHIEF OF THE MARITIME HYDROGRAPHIC DIRECTORATE

Captain
Lucian GRIGORESCU

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Sailors, civilian and military authorities are requested to immediately inform the Hydrographic Maritime Directorate „Comandor Alexandru Cătuneanu'' about navigation hazards seen and about install / suspension of maritime signaling means

CHAPTER I

Explanatory note

The publication, “Notice to mariners” is published monthly and contains information on safety of navigation in the Black Sea and Sea of Marmara, and the radio navigational warnings transmitted by NAVAREA III Coordinator.

The present "Notice to mariners" publication contains information from internal and external partners of the Hydrographic Maritime Directorate ,,Comandor Alexandru Cătuneanu’’ up until 15.12.2021.

General

Object position is given by geographical coordinates or by bearing and distance from a landmark on the chart; longitudes are reported to Greenwich meridian.

Geographical positions are given for the largest scale chart in the region and in accordance with the chart datum of that chart.

Courses and bearings are True, are rated from 0° to 360°, alignments directions are given from the sea to the land and sectors of the lights are visible from the sea to the land.

The distance of light visibility is given in nautical miles.

Depths and heights are given in meters above mean sea level.

Numbering Notices

Notice numbering is consecutive throughout a calendar year. Information from the Romanian seaside is numbered and continuing clockwise.

The number of a notice consists publication number and serial number of that notice, separated by a slash.

Original information is given in English languages. The number of information is preceded by a star (*).

CHAPTER II contains in section 2.1. nautical publication tables which will be corrected by the notices of this publication.

Geographic index from 2.2. section presents the title and the numbers of notices on geographical areas.

Paragraph 2.3.1. has informative notices. Notices are without correction charts and do not affect other nautical publications.

The content of permanent, preliminary and temporary notices can be found in section 2.4. The permanent notices make final correction to marine charts. Temporary and preliminary notices are not final. Insert point (P) or (T) after the serial number of a notice shows his preliminary or temporary character.

Quarterly, in paragraph 2.5. are given, “Summary list of temporary/preliminary notices in force” and “Summary list of corrected charts” for the current year.

CHAPTER III contains the radio navigational warnings transmitted by NAVAREA III Coordinator.

CHAPTER IV includes corrections for updating the nautical publications.

CHAPTER V contains information about editing, reprinting or disposal of nautical charts and publications.

CHAPTER II

NOTICES

2. 1. Tables for nautical publications which must be corrected
Charts

The charts/No	The notice/No
1.005.12	10/82
1.005.22	10/84; 10/85
1.005.24	10/83
1.010.11	10/82
(INT 3902)	
1.010.21	10/84; 10/85
1.010.22	10/83
1.030.02	10/84; 10/85
(INT 3905)	
1.050.05	10/86
1.050.06	10/86
(INT 3907)	
1.100.02	10/86
1.100.03	10/86
1.100.04	10/86
1.250.01	10/86
1.300.01	10/86
(INT 3820)	

Nautical Publications

Black Sea Nautical Pilot, ed. 2006 **List of Lights and Fog Signals, ed. 2014**

Page	Publication	Lighthouse no.	Publication

2. 2. Geographical Index

BLACK SEA

Romania

Maritime Danube 10/81
Mangalia Port 10/82
Tomis Port 10/83
South Constanta 10/84
Constanta Port 10/85
Sfântu Gheorghe 10/86

2.3.1. General notices

*** 10/81. Romania. Maritime Danube. Depths**
(Cancel NtM 9/74/23)

Insert:
The minimum depth to Sulina bar – 7,62 m;
The minimum depth from Sulina to Tulcea – 7,62 m;
The minimum depth from Tulcea to Isaccea – 7,62 m;
The minimum depth from Isaccea to Reni – 7,62 m;
The minimum depth from Reni to Galati – 7,62 m;
The minimum depth from Galati to Braila – 7,62 m.

(RI 227/23, Constanta)

2.3.2. New Nautical Charts, Withdrawn charts

No changes

2. 4. Permanent, preliminary and temporary notices
Updates nautical charts

BLACK SEA

***10/82. Romania. Mangalia Port. Depths**

1. Insert depth 8,1 m in position 43º47,632’ N, 028º34,644’ E;
2. Delete depth 7,1 m from position 43º47,633’ N, 028º34,652’ E;
3. Insert depth 7,8 m in position 43º47,611’ N, 028º34,650’ E;
4. Delete depth 6,2 m from position 43º47,610’ N, 028º34,650’ E;
5. Insert depth 6,9 m in position 43º47,610’ N, 028º34,593’ E;
6. Delete depth 5,2 m from position 43º47,602’ N, 028º34,624’ E;
7. Insert depth 6,7 m in position 43º47,584’ N, 028º34,687’ E;
8. Delete depth 5,9 m from position 43º47,591’ N, 028º34,664’ E.

Charts: 1.005.12; 1.010.11 (INT 3902) (1,2)

***10/83. Romania. Tomis Port. Depths**

1. Insert depth 3,4 m in position 44º10,552’ N, 028º39,724’ E;
2. Delete depth 1,9 m, surrounded by a 2 m isobath from position 44º10,542’ N, 028º39,730’ E;
3. Insert depth 2,7 m in position 44º10,561’ N, 028º39,757’E;
4. Delete depth 3,8 m from position 44º10,566’ N, 028º39,748’ E;
5. Insert depth 2,9 m in position 44º10,502’ N, 028º39,792’E;
6. Delete depth 3,9 m from position 44º10,521’ N, 028º39,779’ E;
7. Insert depth 3,0 m in position 44º10,596’ N, 028º39,735’ E;
8. Delete depth 4,1 m from position 44º10,598’ N, 028º39,725’ E.

Charts: 1.005.24; 1.010.22 (1,2)

***10/84. Romania. South Constanta. Buoys**
(Cancel NtM 8/70(T); NtM 9/76(T)/23)

1. The light buoy in position 44º06,71’ N, 028º39,17’ E – normal;

2. The red light buoy from position 44º06,71' N, 028º39,21' E – normal.

Charts: 1.005.22; 1.010.21; 1.030.02 (INT 3905)

***10/85. Romania. Constanta Port. Depths**

1. Insert depth 8,4 m in position 44º06,680' N, 028º38,915' E;
2. Delete depth 6,0 m from position 44º06,700' N, 028º38,895' E;
3. Insert depth 9,8 m in position 44º07,428' N, 028º39,141'E;
4. Delete depth 6,2 m from position 44º07,432' N, 028º39,146' E;
5. Delete depth 5,6 m from position 44º07,568' N, 028º38,815' E;
6. Delete depth 6,6 m from position 44º07,577' N, 028º38,913' E;
7. Delete depth 5,5 m from position 44º07,918' N, 028º39,087' E;
8. Insert depth 4,8 m, surrounded by a 5 m isobath in position 44º07,933' N, 028º39,081' E;
9. Insert depth 4,9 m, surrounded by a 5 m in position 44º07,896' N, 028º39,079' E;
10. Insert depth 5,7 m, surrounded by a 10 m in position 44º07,306' N, 028º39,330' E;
11. Insert depth 7,1 m in position 44º07,558' N, 028º38,839'E.

Charts: 1.005.22 (1-10); 1.010.21 (1-6, 10,11); 1.030.02 (INT 3905) (10)

***10/86. Romania. Sfântu Gheorghe. Buoy**

Insert wave measuring buoy, cylindrical, yellow, yellow light, rhythm: one second every 26 seconds, **Ra. Refl.,** AtoN signalling system, **AIS,** MMSI 264001125, diameter 1,2m, focal height 1,2 m in position 44º51,584' N, 029º38,930' E.

Safety zone of 200 meters. Trawling, flat fishing and sailing are prohibited.

Charts: 1.050.05; 1.050.06 (INT 3907); 1.100.02; 1.100.03;
1.100.04; 1.250.01; 1.300.01 (INT 3820)

CHAPTER III

NAVAREA III WARNINGS
3.1. NAVAREA III warnings in force on 17 OCTOBER 2023

2022

0092. BLACK SEA. NORTHWESTERN PART

Due to mine danger navigation prohibited untill further notice in area bounded by:

A.
46º04,0’ N, 033º12,8’ E
46º03,1’ N, 033º13,9’ E
45º55,6’ N, 033º08,1’ E
45º57,3’ N, 032º54,5’ E
46º00,9’ N, 033º06,8’ E

B.
46º06,4’ N, 032º05,4’ E
45º57,4’ N, 032º53,3’ E
45º49,2’ N, 032º47,0’ E
45º59,7’ N, 032º02,4’ E

C.
46º09,4’ N, 032º06,6’ E
46º07,0’ N, 032º05,5’ E
45º58,2’ N, 032º54,2’ E
45º59,5’ N, 033º05,5’ E
46º00,9’ N, 033º05,5’ E
46º00,9’ N, 033º04,8’ E and coastline.

D.
46º32,4’ N, 031º01,2’ E
46º32,6’ N, 031º26,3’ E
46º28,0’ N, 031º27,9’ E
46º27,9’ N, 031º00,8’ E

E.
46º34,9’ N, 031º30,5’ E
46º35,6’ N, 031º29,6’ E
46º34,7’ N, 031º26,1’ E
46º28,1’ N, 031º28,4’ E
46º21,8’ N, 031º30,3’ E
46º22,2’ N, 031º31,9’ E and coastline.

F.
46º35,8’ N, 031º01,0’ E
46º34,5’ N, 031º00,5’ E
46º35,7’ N, 031º05,7’ E
46º35,2’ N, 031º05,9’ E
46º34,9’ N, 031º21,7’ E
46º35,5’ N, 031º21,7’ E
46º35,5’ N, 031º23,3’ E
46º34,7’ N, 031º25,1’ E
46º36,2’ N, 031º30,7’ E
46º36,7’ N, 031º31,8’ E and coastline.
G.
46º31,5’ N, 030º44,2’ E
46º31,7’ N, 030º46,6’ E
46º30,9’ N, 030º49,8’ E
46º33,4’ N, 030º59,7’ E
46º36,0’ N, 031º00,8’ E and coastline.

0122. BLACK SEA

Possible drifting mines in the northwest, west and southwest areas of the Black Sea. Caution is advised.

0124. BLACK SEA

War risk area, in northwestern part of Black Sea to northern of line:
45º12,2’ N, 029º41,1’ E
45º11,5’ N, 029º41,4’ E
45º11,5’ N, 033º10,5’ E.
From 19 MAR22 until further notice.

2023

0023. BLACK SEA

Black Sea Grain Initiative
From 182359Z MAR23 until further notice.
The Black Sea Grain Initiative JCC has established a route for vessels inbound and outbound of ukrainian ports. The route is 320 nautical miles long and connects the listed ukrainian ports with inspection areas inside turkish territorial seas.
The maritime humanitarian corridor (MHC) forms part of this route and extends from the boundary of ukrainian territorial seas to the southern waypoint of the high seas transit corridor (HSTC).

Whilst transiting the MHC no military ship, aircraft or UAV may close within a radius 10 nautical miles of any vessel engaged in the initiative and transiting the corridor. Vessels encountering provocations or threats while transiting the MHC should report immediately to the JCC. No vessel shall transit the MHC without the authorisation of the JCC.

Pilots will embark for passage between berth and holding area.

Chornomorsk to holding area. Channel width up to 200 m:

46º24,000' N, 030º54,000' E
46º20,500' N, 030º43,200' E
46º20,000' N, 030º42,700' E
46º18,842' N, 030º41,807' E
46º19,123' N, 030º40,596' E.

Odesa to holding area. Channel width up to 200 m:

46º30,000' N, 030º54,000' E
46º30,000' N, 030º46,400' E
46º29,902' N, 030º46,043' E
46º29,986' N, 030º44,542' E.

Pivdennyi to holding area. Channel width up to 200 m:

46º30,500' N, 030º57.000' E
46º32,600' N, 030º57.000' E
46º33,342' N, 031º00.044' E
46º36,187' N, 031º01.000' E.

Holding area:

46º30,500' N, 030º54,000' E
46º30,500' N, 030º58,200' E
46º24,000' N, 030º58,200' E
46º24,000' N, 030º54,000' E.

Vessel must transit between the holding area and MHC through the area bounded by:

46º24,000' N, 030º54,000' E
46º19,000' N, 031º05,000' E
46º12,000' N, 031º07,500' E
46º12,000' N, 031º12,500' E
46º27,000' N, 031º10,500' E
46º28,200' N, 030º58,200' E.

The HSTC is 83 nautical miles long and 3 nautical miles wide. When transiting the HSTC vessels are considered restricted in their ability to manoeuvre and should display the appropriate lights. Vessels must transit between 0500 – 2100 local.

HSTC (centreline)

44º53,000' N, 030º39,500' E 008/188 45 nautical miles
45º37,100' N, 030º 48,100' E 025/205 38 nautical miles
46º12,000' N, 031º10,000' E.

A southern waiting area (SWA) is designated as a temporary holding area for vessels engaged in the initiative. Inbound vessels must use the SWA to await transit during authorised hours, informing the JCC through Istanbul traffic.

SWA
44º50,000’ N, 030º10,000’ E
44º50,000’ N, 030º25,000’ E
44º55,000’ N, 030º25,000’ E
45º00,000’ N, 030º10,000’ E.

Vessels on passage between the MHC and the turkish inspection areas shall pass through position 42º19,15’ N, 029º27,000’ E.

Istanbul VTS wil inform and direct vessels to the appropriate inspection area.

Turkish inspection area N (Black Sea):
41º14,900’ N, 028º59,580’ E
41º17,260’ N, 028º59,580’ E
41º17,260’ N, 029º02,200’ E
41º15,500’ N, 029º04,600’ E
41º15,200’ N, 029 04,600’ E.

Turkish inspection areas S (Sea of Marmara):
41º00,360’ N, 028º59,130’ E
40º59,330’ N, 028º58,570’ E
40º58,090’ N, 028º56,470’ E
40º59,840’ N, 028º56,470’ E.

40º58,480’ N, 028º53,280’ E
40º59,500’ N, 028º56,280’ E
40º58,060’ N, 028º56,280’ E
40º56,460’ N, 028º53,280’ E.

Other than in case of emergency, port calls and prolonged stops are not permitted during the transit. Ship to ship transfers are not authorised.

Vessels participating in the initiative must transmit on AIS at all times.

Additional procedures for vessels wishing to participate in the initiative are contained in IMO 4611 (SERIES).

0049. MEDITERANEAN SEA. BLACK SEA AND AZOV SEA

Update of the inoperative international NAVTEX stations:
LA GARDE (FRANCE) – not operational.
SURT (LIBYA) – not established.
KELIBIA (TUNISIA) – transmitting through MALTA.
BERDIANSK (UKRAINE) – not operational.
ALEXANDRIA (EGYPT) – not operational.

0072. EASTERN MEDITEERRANEAN SEA. LEBANON

Drilling campaign, establishement of offshore structure TRANSOCEAN BARENTS - IMO 8768854 with 3 supporting ships from 151159 UTC AUG23 at position 33º20,59’ N, 034º30,10’ E.

Cancel this msg 152300 UTC NOV23.

0075. EASTERN MEDITEERRANEAN SEA. TURKEY

Drilling operations by ABDULHAMID HAN (IMO 9705093), MMSI 271050408 and supported by MIHRIMAH, AYBUKE and KUTSI ILHAN from 10 AUG23 to 06 FEB24 in area bounded by:

35º21,60’ N, 030º04,63’ E
35º23,60’ N, 030º04,55’ E
35º23,67’ N, 030º07,00’ E
35º21,67’ N, 030º07,07’ E.

Wide berth requested.
Cancel this message on 062159 UTC FEB24.

0089. BLACK SEA

Drilling operations, by YAVUZ (IMO 9563768, MMSI 271046765) and ORHAN BEY and MIHRIMAH: from 11 SEP23 to 09 NOV23 in area bounded by:

42º53,23’ N, 031º14,62’ E
42º53,28’ N, 031º17,33’ E
42º51,28’ N, 031º17,38’ E
42º51,23’ N, 031º14,67’ E.

10 nautical mines wide berth requested.
Cancel this message on 092059 UTC NOV23.

0092. BLACK SEA

Drilling operation by19 FATIH (IMO 9503770, MMSI 271046008) AND supported by ALTAN and MURUVVET ILHAN from 19 SEP23 to 17 NOV23, in area bounded by:

42º33,55’ N, 031º23,81’ E
42º33,58’ N, 031º26,52’ E
42º35,59’ N, 031º26,47’ E
42º35,55’ N, 031º23,76’ E

10 nautical mines wide berth requested.
Cancel this message on 172059 UTC NOV23.

0093. MEDITEERRANEAN SEA AND TYRRHENIAN SEA

French navy will conduct NATO exercise EXOCET23 from 180000 UTC OCT23 to 202359 UTC OCT23 in area bounded by:
Parallels: 38º00’ N, 044º00’ N
Meridians: 00º00’ E, 015º00’ E
Caution advised.
Cancel this message on 210059 UTC NOV23.

0097. EASTERN MEDITERRANEAN SEA. LIBYA

Due to the recent floods in Libya a there are unknown soundings and lost aids to navigation. Therefore, extreme caution advised in the coastal waters of Libya and its ports until further notice.

0098. BLACK SEA. TURKEY

Drilling operations by KANUNI (IMO 9541203, MMSI 271047822) between 12 OCT23 to 30 DEC23 in area bounded by:

42º49,00' N, 031º15,62' E
42º51,00' N, 031º15,55' E
42º51,03' N, 031º18,28' E
42º49,03' N, 031º18,33' E

10 nautical mines wide berth requested.
Cancel this message on 302159 Z DEC23.

3.2. SUMMARY OF DRILLING RIGS UPDATED TO NAVAREA III FROM 10 OCTOBER 2023

MEDITERANEAN SEA S/SE

Maridive 520	31º24,0' N	30º12,3' E
Sneferu	31º26,2' N	32º58,0' E
P. Fouad	31º30,9' N	32º31,6 'E
Scarabeo 6	31º36,0' N	30º00,1' E
Atwood Aurora	31º36,3' N	30º04,7' E
Ensco DS 6	31º36,6' N	29º50,3' E
Karous	31º37,8' N	32º14,1' E
Mari – B	31º44,9' N	34º18,3' E
JP Bussel	31º46,1' N	31º20,6' E
Temsah SE 1	31º48,4' N	31º18,4' E
Senefru	31º48,9' N	30º56,1' E
Rosetta I	31º50,8' N	30º31,2' E
Maersk Guardin	31º50,8' N	30º38,5' E
Ocean Lexington	31º53,2' N	31º53,4' E
El Qaher 2	31º54,3' N	31º54,0' E
Adryatic 4	31º55,5' N	32º31,3' E
Maersk Discoverer	32º03,3' N	32º18,7' E
Discoverer Americas	32º15,5' N	28º38,7' E
Atwood Beacom	32º53,8' N	35º01,1' E
Saipem 10000	32º59,6' N	32º16,6' E

Pride North America	33º00,3’ N	33º43,3’ E
Stena Drill Max	33º13,5’ N	34º17,3’ E
IMO 8768854	33º20,5’ N	34º30,1’ E
Didon	33º47,4’ N	11º53,0’ E
Hasdrubal	34º08,9’ N	11º36,6’ E
Miskar	34º22,4’ N	11º52,0’ E
IMO 9705093	35º22,5’ N	30º06,0’ E
Halk El Menzel	35º55,6’ N	11º33,7’ E

ADRIATIC SEA – IONIAN SEA

AQUILA 2	40º55,8’ N	18º19,6’ E
Bonaccia	43º35,5’ N	14º21,5’ E
Key Manhattan	44º07,8’ N	13º00,2’ E
Annalisa	44º10,2’ N	13º06,8’ E
Steward	44º12,8’ N	12º46,5’ E
Annabella	44º13,7’ N	13º04,7’ E
Morena 1	44º13,8’ N	12º28,9’ E
Ika A	44º21,5’ N	13º29,3’ E
Ida B	44º26,8’ N	13º29,1’ E
Armida l	44º28,5’ N	12º26,9’ E
Tea	44º30,0’ N	13º01,1’ E
Irina	44º31,7’ N	13º22,8’ E
IMO 8752283	44º38,1’ N	13º12,4’ E
Ana	44º41,0’ N	13º16,1’ E
Ivana B	44º41,2’ N	13º13,1’ E
Vesna	44º41,2’ N	13º19,1’ E
Ivana E	44º44,7’ N	13º14,8’ E
Ivana D	44º47,1’ N	13º15,8’ E
Izabela South	44º57,5’ N	13º09,1’ E
Ocean King	44º58,5’ N	13º08,0’ E
Izabela North	44º58,8’ N	13º07,8’ E

AZOV SEA – BLACK SEA

IMO 9503770, MMSI 271046008	42º34,5’ E	31º25,2’ E
IMO 9503768, MMSI 271046765	42º52,0’ E	31º16,3’ E
Globetrotter 2	43º04,1’ N	29º28,6’ E
Nr. 1 (Tavrida)	45º21,4’ N	30º54,2’ E
B – 312	45º34,2’ N	32º47,2’ E
Ukraine (B - 319)	45º35,4’ N	32º42,7’ E
Number 11	45º40,5’ N	31º41,1’ E
Sivash	45º42,2’ N	31º52,4’ E
Number 10	45º42,7’ N	31º51,5’ E
Geolog 1	46º31,8’ N	37º01,0’ E
Ana	44º04,3’ N	29º58,2’ E

CHAPTER IV

Updating the nautical publications

4.1. Black Sea Nautical Pilot, ed. 2006

No changes

4.2. List of Lights and Fog Signals In Black Sea and Marmara Sea, ed. 2014

No changes

4.3. Symbols and Abbrevation used on Romanian Nautical Charts, ed. 2021

No changes

CHAPTER V
Updating the Chart Catalogue and Nautical Publications

5.1. CHART CATALOGUE
Navigation charts are withdrawn

5.2. NAUTICAL PUBLICATION
No changes

INSTRUCTIONS
HYDROGRAPHIC NOTE

Mariners are requested to notify the Romanian Maritime Hydrographic Directorate „Comandor Alexandru Cătuneanu'' (by telephone, fax or by e-mail) when new or suspected dangers to navigation are discovered, changes observed in aids to navigation, or corrections to publications are seen to be necessary. Mariners can also report any ENC display issues experienced. 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.

The Hydrographic Note H.102 is the preferred method for submission of information relating to charts and publications.

Accurate position or knowledge of positional error is of great importance. Latitude and longitude should only be used to specifically position the details when they have been fixed by GPS or Astronomical Observations. A full description of the method, equipment, time, estimated error and datum (where applicable) used should be given. When position is defined by sextant angles or bearings (true or magnetic to be specified), more than two should be used in order to provide a redundancy check. Where position is derived from Electronic Position Fixing (e.g. LORAN C) or distances observed by radar, the raw readings of the system in use should be quoted wherever possible. Where position is derived after the event, from other observations and/or Dead Reckoning, the methodology of deriving the position should be included.

Paper Charts

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 a 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.

The Hydrographic Note H.102A is the preferred method for submission of information relating to ports and harbours and should be accompanied by a **Form H.102.**

The form has been designed for use as an aide-memoir as well as providing the necessary information required for Sailing Directions.

Reports which cannot be confirmed or are lacking in detail should not be withheld. Notations should be made indicating any shortcomings and any firm expectations of when the information may be confirmed.

HYDROGRAPHIC NOTE (H.102)

Date		Ref. Number				
Name of ship or sender						
Address						
Tel/Fax/Telex/E-mail address of sender						
General Locality						
Subject						
Position	Latitude		Longitude			
	GPS	Datum	Accuracy			
Charts affected			Edition			
Latest Edition of Notice to Mariners held						
Replacement copy of Chart No.	YES		Chart no._____ Chart no._____	NO		
ENCs affected						
Latest Update disk held	Week/Month					
Publications affected (Edition No.)						
Date of latest supplement, page & Light List No. etc						
Details:						
Add H 102 A			YES		NO	
Tick box if not willing to be named as source of this information			YES		NO	
Signature of observer/reporter						

HYDROGRAPHIC NOTE (H.102A)
(Annex to H 102)

NAME OF PORT	
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).	
ANCHORAGES Designation, depths, holding ground, shelter afforded.	
PILOTAGE Authority for requests. Embark position. Regulations.	
DIRECTIONS Entry and berthing information. Tidal streams. Navigational aids.	
TUGS Number available.	
WHARVES Names, numbers or positions & lengths. Depths alongside.	
CARGO HANDLING Containers, lighters, Ro-Ro etc.	
REPAIRS Hull, machinery and underwater. Shipyards. Docking or slipping facilities. (Give size of vessels handled or dimensions.) Divers.	
RESCUE AND DISTRESS Salvage, Lifeboat, Coastguard, etc.	
SUPPLIES Fuel. (with type, quantities and methods of delivery) Fresh water.	

(with method of delivery and rate of supply) Provisions.	

SERVICES Medical. De-ratting. Garbage and slops. Ship chandlery, compass adjustment, tank cleaning, hull Painting.	
COMMUNICATIONS Nearest airport or airfield. Port radio and information service. (with frequencies and hours of operating).	
PORT AUTHORITY Designation, address, telephone, e-mail address and website.	
VIEWS Photographs (where permitted) of the approaches, leading marks, the entrance to the harbour etc.	
ADDITIONAL DETAILS	
Signature of observer/reporter	

To: Head of Maritime Hydrographic Directorate „Comandor Alexandru Cătuneanu''

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