Notices from
No.14 to 19

Publication no.1
January 2025

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NOTICES TO MARINERS

MONTHLY PUBLICATION

ROMANIA

CHIEF OF THE MARITIME HYDROGRAPHIC DIRECTORATE

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ISSN 2285 - 4738
ISSN - L 2285 - 4738

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CONTENTS

CHAPTER I. Explanatory Note
CHAPTER II. Notices
2.1. Tables for nautical publications which must be corrected
2.2. Geographical Index
2.3.1. General Notices
2.3.2. New nautical Charts
2.4. Permanent, temporary and preliminary notices. Updates to nautical charts
2.5. Summary lists:
Summary list of temporary/preliminary notices
Summary list of corrected charts
CHAPTER III. Radio Navigation Warnings (NAVAREA III)
3.1. NAVAREA III Warnings
3.2. Summary of drilling rigs
CHAPTER IV. Updating the nautical publications
4.1. Black Sea Nautical Pilot
4.2. List of Lights and Fog Signals in Black Sea and Marmara Sea
4.3. Symbols and Abbrevation used on Romanian Nautical Charts
CHAPTER V. Updating the Chart Catalogue and Nautical Publications
5.1. Chart Catalogue
5.2. Nautical Publications

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 20.01.2025.

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
1.005.21	1/17
1.005.22	1/17; 1/18
1.005.23	1/17
1.005.32	1/19
1.010.21	1/17; 1/18
1.010.31	1/19
1.030.02 (INT 3905)	1/17; 1/18
1.250.01	1/16
1.300.01 (INT 3820)	1/15 (T); 1/16
1.500.01	1/16
1.500.06	1/16
1.750.01	1/16

Nautical Publications

Black Sea Nautical Pilot, ed. 2024 **List of Lights and Fog Signals, ed. 2014**

Page	Publication	Lighthouse no.	Publication

2. 2. Geographical Index

BLACK SEA

Romania

Maritime Danube.....1/14
Black Sea.....1/15(T)
Constanta 1/16; 1/17; 1/18
Midia.....1/19

2.3. General information

Recommendation

Due to the danger to navigation that can be caused by the possible presence of sea mines in the area of maritime responsibility of Romanian we advise all sailing ships approaching and leaving Romanian harbours to use position 43º47,59' N, 028º 50,86' E and as the case may be, to follow recommended tracks:

1 (43º47.59' N, 028º50.86' E; 43º47.59' N, 028º37.61' E)

2 (43º47,59' N, 028º50,86' E; 44º11,33' N, 028º50,86' E; 44º15,52' N, 028º45,04' E)

- position 43º58,79' N, 028º50,86' E (recommended track 2) used for entry to traffic separation scheme Constanta);
- ships exit/leaving the traffic separation scheme Constanta in position 43º56,75' N, 028º50,86' E (recommended track 2).

4 (44º00,57' N, 028º50,87' E; 44º26,93' N, 029º43,20' E; 44º36,49' N, 029º52,56' E; 45º05,89' N, 029º52,56' E; 45º08,04'N, 029º47,58' E).

All ships are requested to report immediately any mines detection or sea mines like objects using radio frequency CH 16/VHF and contacts:

(0040241/651040) NtM@dhmfn.ro – ROMANIAN MARITIME HYDROGRAPHIC DIRECTORATE;

(0040241/615949) mrcc@rna.ro – MRCC CONSTANTA;

(004241/641188) scomar@mai.gov.ro – ROMANIAN COAST GUARD.

2.3.1 General notices

*** 1/14. Romania. Maritime Danube. Depths**
(Cancel NtM 12/97/24)

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 6/25, Constanta)

2.3.2. New Nautical Charts, Withdrawn charts

No changes

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

BLACK SEA

***1/15 (T). Romania. Black Sea. Underwater activities**

Underwater activities are performed, until 31 December 2026 in area bounded by:
44º04,40' N, 030º34,14' E
44º02,40' N, 030º30,50' E
43º51,87' N, 030º41,07' E
43º48,68' N, 030º44,34' E
43º50,74' N, 030º50,38' E
44º02,77' N, 030º37,85' E
44º04,67' N, 030º37,88' E.

Chart 1.300.01 (INT 3820)

***1/16. Romania. Black Sea. Constanta. Area**
(Cancel NtM 8/72(T)/23)

Navigation, trawling, flat fishing are prohibited in the circular area, radius 1 nautical mile, centred on position 44º08,61' N, 028º57,00' E is cancelled.

Charts: 1.250.01; 1.300.01 (INT 3820); 1.500.01; 1.500.06; 1.750.01

***1/17. Romania. Constanta Harbour. Depths**

Changes have taken place on safety of navigation in the harbour basin of the Constanta port. The most significant are the following:

1. Insert depths:
   - 3,6 m: 44º05,595' N, 028º39,107' E (sounding out of position), surrounded by the 5 m contour which joins the points 44º05,572' N, 028º39,106' E (coastline) and 44º05,641' N, 028º39,110' E (coastline);
   - 5,9 m: 44º05,770' N, 028º40,539' E;
   - 2,8 m: 44º05,451' N, 028º40,674' E;
   - 4,9 m: 44º05,636' N, 028º40,573' E, surrounded by the 5 m contour;
   - 4,8 m: 44º05,483' N, 028º40,691' E, surrounded by the 5 m contour;

- 5,1 m: 44º05,537’ N, 028º40,667’ E;
- 5,6 m: 44º05,594’ N, 028º40,675’ E;
- 5,6 m: 44º05,627’ N, 028º40,617’ E;

2. Delete depths:
- 4,9 m: 44º05,586’ N, 028º39,103’ E, surrounded by the 5 m contour;
- 8,1 m: 44º05,764’ N, 028º40,541’ E;
- 4,9 m: 44º05,448’ N, 028º40,672’ E;
- 12,6 m: 44º05,899’ N, 028º40,054’ E (sounding out of position);
- 6,0 m: 44º05,522’ N, 028º40,654’ E;
- 6,2 m: 44º05,627’ N, 028º40,585’ E;
- 6,4 m: 44º05,583’ N, 028º40,677’ E;
- 6,5 m: 44º05,612’ N, 028º40,664’ E;

3. Replace depth of 13,4 m: 44º05,886’ N, 028º39,952’ E, (sounding out of position), with depth 12,4 m, (sounding out of position).

Chart 1.005.21

4. Insert depths:
- 4,0 m: 44º06,567’ N, 028º38,585’ E (sounding out of position), surrounded by the 5m contour which joins the points 44º06,560’ N, 028º38,590’ E (existing contour) and 44º06,595’ N, 028º38,590’ E (existing contour);
- 12,9 m: 44º05,943’ N, 028º39,889’ E (sounding out of position), surrounded by the 15m contour which joins the points 44º06,028’ N, 028º39,897’ E (existing contour) and 44º05,913’ N, 028º39,895’ E (existing contour);
- 13,5 m: 44º06,095’ N, 028º39,899’ E (sounding out of position), surrounded by the 15m contour which joins the points 44º06,069’ N, 028º39,902’ E (existing contour) and 44º06,125’ N, 028º39,907’ E (existing contour);

5. Delete depth of 4,9 m: 44º06,557’ N, 028º38,587’ E.

Chart 1.005.22

6. Delete depth of 3,5 m (sounding out of position) from position 44º05,904’ N, 028º40,565’ E, surrounded by the 5 m and 10 m contours;
7. Replace depth 11,4 m (44º06,104’ N, 028º40,262’ E) with depth of 8,2 m (sounding out of position), surrounded by the 10 m contour.

Chart 1.005.23

8. Insert depths:
   - 3,6 m: 44º05,595’ N, 028º39,106’ E (sounding out of position), surrounded by the 5m contour which joins the points 44º05,572’ N, 028º39,106’ E (coastline) and 44º05,641’ N, 028º39,110’ E (coastline);
   - 4,0 m: 44º06,567’ N, 028º38,586’ E (sounding out of position), surrounded by the 5m contour which joins the points 44º06,568’ N, 028º38,589’ E (existing contour) and 44º06,596’ N, 028º38,591’ E (existing contour);
   - 5,9 m: 44º05,770’ N, 028º40,543’ E;
   - 4,9 m: 44º05,636’ N, 028º40,573’ E, surrounded by the 5m contour;
   - 4,8 m: 44º05,483’ N, 028º40,691’ E, surrounded by the 5m contour;
   - 5,6 m: 44º05,594’ N, 028º40,675’ E;
9. Delete depths:
   - 4,9 m: 44º05,586’ N, 028º39,103’ E, surrounded by the 5m contour;
   - 8,1 m: 44º05,764’ N, 028º40,541’ E;
   - 6,5 m: 44º05,612’ N, 028º40,664’ E;
   - 15,1 m: 44º06,227’ N, 028º40,453’ E;
10. Replace depths:
   - 15,1 m (44º06,197’ N, 028º40,643’ E) with depth of 14,7 m, surrounded by the 15m contour;
   - 4,9 m (44º05,448’ N, 028º40,672’ E) with depth of 2,8 m.

Chart 1.010.21

11. Insert depths:
   - 4,0 m: 44º06,567’ N, 028º38,593’ E (sounding out of position), surrounded by the 5m contour which joins the points 44º06,540’ N, 028º38,581’ E (coastline) and 44º06,625’ N, 028º38,646’ E (existing contour);
   - 14,7 m: 44º06,197’ N, 028º40,643’ E;
   - 2,8 m: 44º05,451’N, 028º40,674’ E; and move the 5 m contour to the NE to include the sounding, the contour joins points 44º05,488’ N, 028º40,766’ E (existing contour) and 44º05,532’ N, 028º40,625’ E (existing contour);
   - 18,0 m: 44º05,929’ N, 028º41,243’ E;
12. Delete depths:
   - 3,1 m: 44º05,882’ N, 028º40,562’ E, surrounded by the 5 m contour;
   - 15,8 m: 44º06,211’ N, 028º40,792’ E;
   - 16,7 m: 44º05,925’ N, 028º41,199’ E;
13. Replace depth 5,3 m (44º05,678’ N, 028º40,610’ E) with depth of 7,6 m.

Chart 1.030.02 (INT 3905)

Charts: 1.005.21 (1 - 3); 1.005.22 (4,5); 1.005.23 (6,7); 1.010.21 (8 - 10);
1.030.02 (INT 3905) (11 - 13)

*__1/18 Romania. Black Sea. Constanta. Buoy.__
(Cancel NtM 12/101 (T)/24)

The port hand light buoy from 44º06,71'N 028º39,21'E it is in position and normal.

Charts: 1.005.22; 1.010.21; 1.030.02 (INT 3905)

__*1/19. Romania. Midia. Depths__

Changes have taken place on safety of navigation in the harbour basin MIDIA ZONE of the Constanta port. The most significant are the following:

1. Insert depth: 2,2 m: 44º20,348' N, 028º40,904' E;
2. Delete depths:
- 3,2 m: 44º20,357' N, 028º40,910' E;
- 5,9 m: 44º20,302' N, 028º40,563' E;
3. Replace depths:
- 5,9 m (44º19,570' N, 28º39,440' E with depth of 4,4 m and move the 5 m contour to the N to include the sounding;
- 4,5 m (44º19,432' N, 028º41,534' E) with depth of 2,7 m;
- 8,1 m (44º19,928' N, 028º40,352' E) with depth of 7,1 m;
4. Insert the chart block centered on 44º19,724' N, 028º39,677' E.

Chart 1.005.32

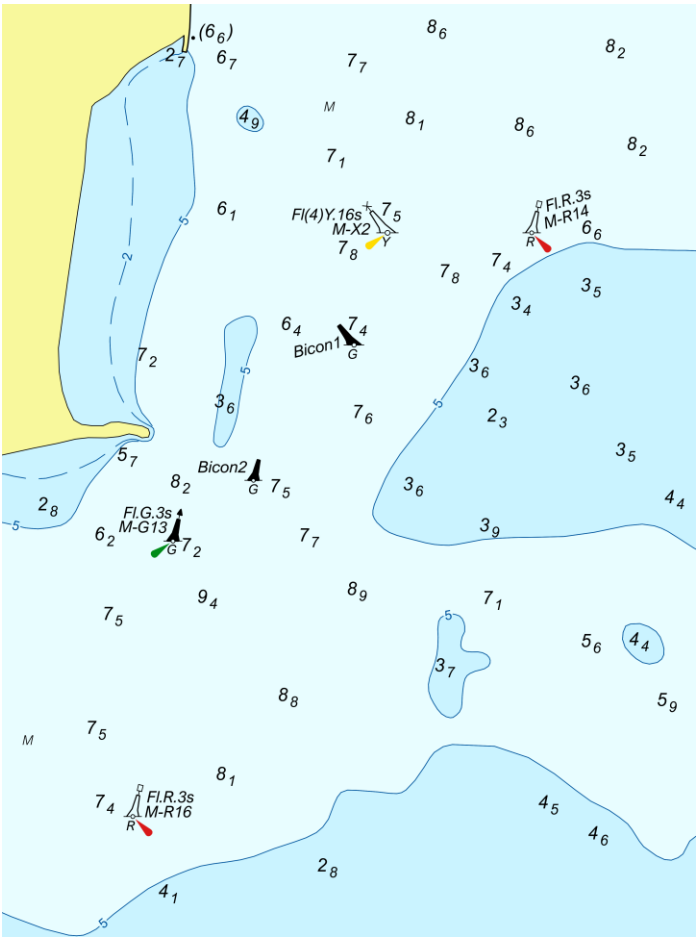
5. Insert depths:
- 2, 2 m: 44º20,348' N, 028º40,904' E;
- 2,7 m: 44º19,435' N, 028º41,535' E;
- 6,8 m: 44º20,300' N, 028º40,543' E;
6. Delete depths:
- 3,3 m: 44º20,324' N, 028º40,910' E;
- 5,9 m: 44º20,302' N, 028º40,563' E;
- 4,2 m: 44º19,452' N, 028º41,514' E;
7. Replace depth 8,1 m (44º19,928' N, 028º40,356' E) with depth of 7,1 m;

8. Insert the chart block centered on 44º19,715’ N, 028º39,641’ E.

Chart 1.010.31 (INT 3904)

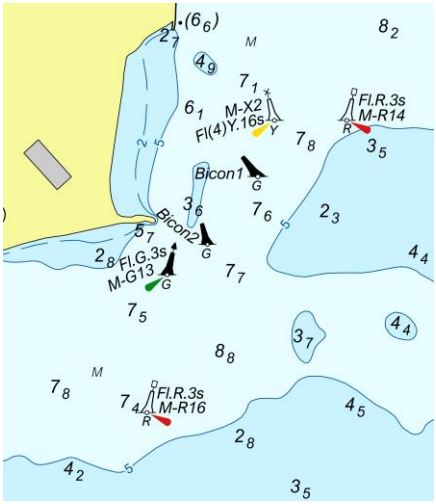
Charts: 1.005.32 (1 -4); 1.010.31 (INT 3904) (5 – 8)

Notice to mariners NtM 1/19/25, point 4 (size: 91,7 x 123,3mm)



Block of chart: 1.005.32

Notice to Mariners NtM 1/19/25, point 8 (size: 56,9 x 65,7mm)



Block of charts: 1.010.31 (INT 3904)

CHAPTER III

NAVAREA III WARNINGS

3.1. NAVAREA III warnings in force on 20 January 2025

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.

0034. BLACK SEA

Ukrainian coastal warning coordinator has declared the following coastal aproching instrucctions for entry or departure ukrainian ports until further notice:

1. From 100000 AUG 23 daily from 0200 to 1700 UTC routes to the ports of Ukraine:

Route no. 1: - route for vessels with a draft of up to 8 metre the double way width is 3 NM between points e-h way width 1 NM, navigation reverse route centerline coordinates:

a) 45º05,00’ N, 030º03,00’ E – entrance/exit point to/from war risk:

Area:

b) 45º14,00’ N, 030º01,00’ E

c) 45º39,00’ N, 030º05,70’ E

d) 45º47,80’ N, 030º22,70’ E

e) 45º58,86’ N, 030º30,79’ E

f) 46º03,40’ N, 030º32,60’ E

g) 46º10,81’ N, 030º40,84’ E

h) 46º19,84’ N, 030º48,00’ E

i) 46º25,38’ N, 030º53,23’ E – entry/exit point to/from AR 354.

Route no. 1: - double way for vessels with drafr up to 12 metre width of double way 3 NM route centerline coordinates:

a) 45º05,00’ N, 030º03,00’ E – entrance/exit point to/from war risk:

Area:

b) 45º14,00’ N, 030º01,00’ E

c) 45º39,00’ N, 030º05,70’ E

j) 46º00,00’ N, 030º57,80’ E – convergence/descent point of two – way tracks for vessels with a draft of more than 12 metre and vessels with a draft of up 12 metre:

k) 46º02,80’ N, 031º04,40’ E

l) 46º19,30’ N, 031º04,40’ E

m) 46º26,30’ N, 030º53,90’ E – entry/exit point to/from AR 354.

Route no. 2: - double route width 3 NM centrerline coorddinates::

n) 45º03,90’ N, 030º18,50’ E – entrance/exit point to/from war risk:

Area:

o) 45º33,80’ N, 030º36,90’ E

j) 46º00,00’ N, 030º57,80’ E

k) 46º02,80’ N, 031º04,40’ E

l) 46º19,30’ N, 031º04,40’ E

m) 46º26,30’ N, 030º53,90’ E – entry/exit point to/from AR 354.

2.2.2. Southern waiting ports of Ukraine, CHORNOMORSK, ODESA, PIVDENNYI may be used to waiting for transit the routes during allowed times:

45º00,00’ N, 030º10,00’ E

44º55,00’ N, 030º25,00’ E

44º50,00’ N, 030º25,00’ E
44º50,00’ N, 030º10,00’ E.

2.2.3. Northern holding area AR 354 used for short stayung vessels in emergency cases:
46º29,98’ N, 030º50,37’ E
46º30,48’ N, 030º53,90’ E
46º25,38’ N, 030º53,90’ E
46º25,38’ N, 030º52,60’ E.

2.2.4. CHORNOMORSK to northern holding area. Channel width up to 200 metre:
46º25,38’ N, 030º52,60’ E
46º22,00’ N, 030º47,70’ E
46º21,55’ N, 030º46,29’ E
46º20,00’ N, 030º42,70’ E
46º18,84’ N, 030º41,81’ E
46º19,12’ N, 030º40,60’ E.

2.2.5. ODESA to northern holding area. Channel width upto 200 metre:
46º30,00’ N, 030º50,51’ E
46º30,00’ N, 030º46,40’ E
46º29,90’ N, 030º46,04’ E
46º29,00’ N, 030º44,54’ E.

2.2.6. PIVDENNYI to northern holding area. Channel width up to 200 metre:
46º30,480’ N, 030º53,900’ E
46º31,840’ N, 030º53,900’ E
46º33,360’ N, 031º00,056’ E
46º36,187’ N, 031º01,000’ E.

0058. ADRIATIC SEA

Drilling operations by KEY MANHATTAN, days 22 MAY24 to 30 NOV24 in position 44º18,23’ N, 012º38,43’ E.
0,5 NM wide berth requested.
Cancel this message on 302359 UTC NOV24.

0097. BLACK SEA

Drilling operations by KANUNI (IMO 9541203, MMSI 271047822) supported by HAKAN ILHAN, OSMAN BEY and AYBUKE VE MURAT ILHAN from 23 AUG24 to 26 DEC24 in area bounded by:
43º03,04’ N, 031º35,94’ E
43º05,04’ N, 031º35,90’ E
43º05,07’ N, 031º38,63’ E
43º03,07’ N, 031º38,67’ E.
10 NM of berth is requested.
Cancel this message 262059 UTC DEC24.

0113. MEDITERRANEAN SEA. BLACK SEA AND AZOV SEA

Update of the inoperative international NAVTEX stations:
SURT (LIBIA) – not established.
KELIBIA (TUNISIA) – transmitting through MALTA.
BERDIANSK (UKRAINE) – not operational.

0144. BLACK SEA

Drilling operations by ABDULHAMID HAN PLATFORM (IMO 9705093, MMSI 271050408) supported by ERTUGRUL BEY, MURUVVET ILHAN, ALTAN and MURAT ILHAN days 18 DEC24 to 07 MAR25 in area bounded by:
42º49,88' N 031º11,05' E
42º52,48' N 031º10,97' E
42º52,58' N 031º17,62' E
42º49,98' N 031º17,68' E
Wide berth requested.
Cancel this msg 072159 UTC MAR25.

2025

005. BLACK SEA

Drilling operations by KANUNI (IMO 9541203, MMSI 271047822), HAKAN ILHAN, OSMAN BEY and AYBUKE between 17 JAN – 08 MAR25 in TURKALI – 18 area bounded by:
42º51,80' N, 031º09,95' E
42º49,80' N, 031º10,00' E
42º49,85' N, 031º12,72' E
42º51,85' N, 031º12,67' E.

10 NM wide berth requested.
Cancel this msg 082059 UTC MAR25.

006. EASTERN MEDITERRANEAN SEA. CYPRUS

Oil rig VALARIS DS – 9 (IMO 9666572, MMSI 538005375) has been established in position 33º38,672' N, 031º03,205' E.

007. BLACK SEA

Drilling operations by YAVUZ (IMO 9503768, MMSI 271046765), MIHRIMAH, KORKUT and ORHAN BEY between 20 JAN25 - 11 MAR25 in area bounded by:

42º52,79’ N 031º14,48’ E
42º50,79’ N 031º14,54’ E
42º50,75’ N 031º11,82’ E
42º52,75’ N 031º11,76’ E.

10 NM wide berth requested.
Cancel this msg 112059 UTC MAR25.

3.2. SUMMARY OF DRILLING RIGS UPDATED TO NAVAREA III - 0142/2024

MEDITERRANEAN SEA S/SE

Miskar (MMSI 672700000)	34º22,4' N	11º52,0' E
VALARIS DS – 9	33º38,7' N,	31º03,2' E

ADRIATIC SEA – IONIAN SEA

Ivana D (MMSI 992381650)	44º47,1' N	13º15,8' E

AZOV SEA – BLACK SEA

Modu Crimea 1 (IMO 8771241)	45º18,4' N	33º52,6' E
Tavrida (IMO 8763373)	45º21,4' N	30º54,2' E
Modu Crimea 2 (IMO 9522350)	45º40,2' N	31º39,5' E
Ana (MMSI 264900005)	44º04,3' N	29º58,2' E

CHAPTER IV

Updating the nautical publication

4.1. List of Lights and Fog Signals in Black Sea and Marmara Sea, ed. 2014

No changes

4.2. Black Sea Nautical Pilot, ed. 2024

No changes

CHAPTER V

Updating the Chart Catalogue and Nautical Publications

5.1. CHART CATALOGUE

No changes

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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