



WEEKLY NOTICES TO MARINERS BULLETIN



WEEK : 36
07 SEPT 2019

NOTICES TO MARINERS (N+Ms) NUMBERS
170 - 172



OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY

CHART AND NAUTICAL PUBLICATION REQUESTS FROM OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY

Since chart requests can be processed once the latest amendments are applied, stock is available, and entry transactions are made, requesting authorities/individuals are kindly asked to coordinate with ONHO Accountable Property office beforehand for large quantity of requests.

Coordinating Authority : Accountable Property Office
E-mail : info@shodb.gov.tr
Web : www.shodb.gov.tr
Phone Number : +90 216 322 25 80 Ext.4230-4232
Fax : +90 216 331 05 25



SALE OFFICES

Charts and nautical publications produced by ONHO are sold in ONHO-authorized sale offices. Up-to-date lists are available in Weekly Notices to Mariners. The prices of the charts and nautical publications put up for sale in authorized sale offices are fixed by ONHO.

AKADEMİ DENİZCİLİK TİC. VE LTD. ŞTİ. Kemeraltı Cad. Nu.:22 Karaköy/İSTANBUL Telefon : 0 212 251 82 49 Belgegeçer : 0 212 251 85 59	MİLTA TUR. İŞL. A.Ş. BODRUM MARİNA SB. Neyzen Tevfik Cad. Nu.:5 Bodrum/MUĞLA Telefon : 0 252 316 18 60 Belgegeçer : 0 252 316 14 06	YILMAZ DENİZ MOTORLARI TİC. LTD. ŞTİ. Kiremithane Mah. Cengiztopel Cd. Torpil Apt. Nu.:52 MERSİN Telefon : 0 324 237 12 80 Belgegeçer : 0 324 237 02 61
AMATÖR DENİZCİLİK FEDERASYONU İKT. İŞL. İstasyon Cad.No:16/1 D:3 Yeşilyurt/İSTANBUL Telefon : 0 212 662 64 58-59	POYRAZ GEMİ DONANIM, DENETİM SERVİS HİZ. LTD.ŞTİ. Mobilyacılar Sitesi 1. Blok Nu.:19 Kaşüstü Yomra/TRABZON Telefon : 0 462 341 32 28	ZEKİ KEBİR YAY. DAĞ. PAZ. KIRT. İLT. TUR. TİC. LTD. ŞTİ. Cumhuriyet Mh. Göcek/Muğla Telefon : 0 252 645 10 14 Belgegeçer : 0 252 645 16 82
YATMAR YATÇILIK, DENİZCİLİK TUR. SAN. VE TİC. A.Ş. Kızılay Cad. Nu.:3 Alsancak/İZMİR Telefon : 0 232 421 70 88 Belgegeçer : 0 232 463 15 33	GLOBAL NAVIGATION SOLUTION YASDEN DZ.MLZ. AŞ. İçmeler Mevkii Sahil Yolu Cd. Denizciler Tic. Mrk. Nu.:25 D:21-22-27 Tuzla/İSTANBUL Telefon : 0 216 493 74 01	MARINE MARKET DZ.SAN. VE TİC.LTD.ŞTİ. Hacı Mimi Mh. Necatibey Cad. Galata Beyazıt Sk. Nu.: 20 Tophane/İSTANBUL Telefon : 0 212 245 94 31-33 Belgegeçer : 0 212 245 94 35
ÇAĞDAŞ BİLGİSAYAR TİC. VE BSAN. LTD.ŞTİ. Büklüm Sk.Nu.:22/16 Küçüksat/ANKARA Telefon : 0 312 425 18 32	ŞENTÜRK DENİZ MALZ. SAN. VE TİC. Evliya Çelebi Mh. Giptaş Sanayi Sitesi A Blok Nu.:14 İçmeler-Tuzla/İSTANBUL Telefon : 0 216 447 03 62	DENİZCİLER DAY. DER. İKTİSADİ İŞL. Fener Kalamış Cad. Yelken Sk. Nu.:3/5 Deniz Apt. Kalamış/İSTANBUL Telefon : 0 216 336 46 53 Belgegeçer : 0 216 336 98 46
EAST MARINE DZ.CİLİK VE TURİZM A.Ş. Kumlar Cad. Nu.:8 Atalar Kartal/İSTANBUL Telefon : 0 216 517 32 43 Belgegeçer : 0 216 517 32 43	VİRA DENİZCİLİK Kemankeş Mh. Karamustafapaşa Sk. Nu.:59-61 Karaköy/İSTANBUL Telefon : 0 212 244 47 13 Belgegeçer : 0 212 251 74	

TABLE OF CONTENTS

- Part 1 Notices to Mariners for Turkish Paper and Leisure Charts
- Part 2 Notices and Amendments for Nautical Publications
- Part 3 Coastal Warnings
- Part 4 NAVAREA-III Warnings
- Part 5 Auxiliary Information for Mariners
- Part 6 General Information

EXPLANATIONS

1. WEEKLY NOTICES TO MARINERS COVERS THE PAPER AND LEISURE CHARTS, NAUTICAL PUBLICATIONS AND NAVIGATIONAL WARNINGS (NAVTEX AND NAVAREA III) IN FORCE.

2. ELECTRONIC NAVIGATIONAL CHARTS (ENCs) PRODUCED BY OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY (ONHO) ARE THE OFFICIAL ENCs MEETING THE CHART CARRIAGE REQUIREMENTS FOR VESSELS UNDER INTERNATIONAL CONVENTION ON THE SAFETY OF LIFE AT SEA (SOLAS) TO BE USED ON ELECTRONIC CHART DISPLAYS AND INFORMATION SYSTEMS (ECDIS). THOSE ENCs AND UPDATES ARE PUT UP FOR INTERNATIONAL SALE VIA VALUE ADDED RESELLERS OF INTERNATIONAL CENTER FOR ENCs (IC-ENC) (SEE www.ic.enc.org FOR DETAILED INFORMATION).

3. A. BEARINGS ARE MEASURED CLOCKWISE FROM 000° (TRUE NORTH) TO 359°. THE BEARINGS OF THE LIGHTS ARE GIVEN SEAWARD.

B. AREA COORDINATES ARE GIVEN COUNTER CLOCKWISE FROM LOWER LEFT CORNER EXCEPT THE AREA ADJACENT TO THE SHORELINE.

4. TEMPORARY NOTICES TO MARINERS AND PRELIMINARY NOTICES TO MARINERS ARE INDICATED WITH (T) AND (P), RESPECTIVELY, BEFORE THE PARAGRAPH.

5. MARINERS ARE REQUESTED TO INFORM ONHO WITH THE HYDROGRAPHIC MEMORANDUM AT THE END OF THIS BULLETIN () IN CASE OF ANY INFORMATION RELEVANT TO SAFETY OF NAVIGATION.**

() Temporary Notices to Mariners (T) and Preliminary Notices to Mariners (P) shall be marked on the charts using pencil.*

*(**) The Hydrographic Memorandum is postage-free according to article 396 of the 4th Presidency Decree published in the Official Gazette dated July 15, 2018 and numbered 30479.*

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
1.	2	18-121-17	09.04.1977	19.02.2005	10.05.2014
2.	3	10-037-07	27.12.1975	08.04.2006	-----
3.	4	46-247-16	29.05.1976	06.10.2007	10.05.2014
4.	10 (INT 310)	10-051-19	27.09.1965	21.12.2011	09.03.2019
5.	10 A	50-240-18	03.08.1991	14.07.2001	31.01.2015
6.	10 B	10-051-19	04.05.1991	16.02.2013	09.03.2019
7.	11 (INT 3802)	-----	04.05.1964	02.03.2019	-----
8.	12 (INT 3804)	32-152-18	01.03.1965	20.12.1986	04.05.2019
9.	13 (INT 3806)	23-153-17	10.03.1964	24.08.1985	06.06.2015
10.	14 (INT 3808)	23-153-17	01.11.1965	11.04.2015	20.05.2017
11.	14 A	-----	01.11.1965	15.10.2016	-----
12.	15	10-051-19	26.04.1965	11.02.2012	10.05.2014
13.	16	03-012-15	03.05.1965	22.09.1990	27.10.2012
14.	17	26-171-17	19.04.1965	28.01.2012	10.05.2014
15.	18 (INT 3800)	48-233-17	27.07.1965	12.04.2003	20.05.2017
16.	19	09-050-17	04.04.1966	12.10.1991	27.10.2012
17.	20	22-116-19	04.06.1974	20.01.2001	16.09.2017
18.	20 A	29-141-19	05.11.1994	-----	18.06.2016
19.	21	29-141-19	07.06.1969	05.05.2018	-----
20.	22 A	31-147-18	02.08.1986	15.07.2000	10.05.2015
21.	22 B	13-065-19	13.09.1986	24.11.2012	20.05.2017
22.	23	11-066-17	14.08.1971	20.01.2001	17.06.2017
23.	24	18-121-17	25.03.1963	04.03.1995	09.01.2016
24.	25	-----	05.12.1975	06.04.2019	-----
25.	26	15-099-17	11.12.1976	10.07.2004	17.03.2018
26.	29 (INT 3708)	29-141-19	16.03.1968	22.09.2012	27.07.2019
27.	30 (INT 308)	14-058-18	05.03.1972	30.08.2003	11.08.2018
28.	31	06-026-18	20.12.1971	25.05.2002	17.03.2018
29.	32 (INT 3600)	30-149-19	26.09.1970	28.01.2012	11.10.2017
30.	33 (INT 3602)	31-155-19	11.04.1970	17.11.2012	04.05.2019
31.	34	31-155-19	23.10.1971	31.12.2011	07.12.2013
32.	35	-----	22.06.1976	15.10.2016	-----
33.	36	03-017-17	07.02.1976	11.02.2012	12.09.2015
34.	37	-----	25.04.2009	05.05.2018	-----
35.	111	36-170-19	24.02.1964	24.12.2011	17.02.2018
36.	112	19-099-19	17.03.1964	04.03.2006	06.07.2013
37.	113	46-224(T)-18	01.04.1963	17.03.2015	14.10.2017
38.	121	24-161-17	20.04.1964	24.11.2007	10.05.2014
39.	122	-----	09.03.1964	09.12.2017	-----
40.	123	35-168(T)-19	06.01.1964	24.02.2018	-----
41.	131	37-180-18	20.12.1980	01.09.2018	-----
42.	132	25-110-18	10.11.1979	25.06.2016	-----
43.	133	35-167(T)-19	05.12.1975	25.06.2016	-----
44.	141	35-167(T)-19	04.12.1971	18.08.2018	-----
45.	142	16-084-19	06.10.1979	21.09.2013	-----
46.	143	24-121-19	01.10.1977	26.10.2013	-----
47.	181	34-164-19	10.08.1964	01.02.2003	02.03.2019
48.	211	22-116-19	21.12.1985	14.01.2012	19.09.2015
49.	212 (INT 3750)	29-141-19	07.09.1964	13.04.2019	-----
50.	213	14-071-19	18.02.1967	22.05.2017	02.03.2019
51.	214	25-126-19	17.06.1967	22.03.2008	20.07.2019
52.	215	24-122-19	19.06.1993	08.12.2012	27.07.2019
53.	221 (INT 3784)	29-142-19	29.07.1967	16.02.2013	20.05.2017
54.	222	21-112-19	19.08.1967	28.05.2005	20.05.2017
55.	223	27-135-19	14.10.1967	22.08.2015	18.11.2017
56.	224	30-147-19	18.11.1967	30.08.2003	18.08.2018
57.	291	32/33-158-19	21.11.1966	02.06.2018	09.03.2019
58.	292	27-133-19	21.01.1967	15.10.2016	02.03.2019
59.	293	21-114-19	02.12.1963	04.07.1998	02.03.2019
60.	294	32/33-161(T)-19	20.12.1969	24.03.2012	01.12.2018

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
61.	295 (INT 3752)	29-141-19	10.12.1966	11.02.2012	27.07.2019
62.	311	22-118-19	18.04.1970	15.10.2016	09.06.2018
63.	312	32/33-162-19	25.01.1969	15.10.2016	11.08.2018
64.	313	06-026-18	10.08.1968	15.12.2001	30.09.2017
65.	321	17-091-19	01.02.1969	18.03.2006	22.06.2019
66.	322 (INT 3651)	30-149-19	15.03.1969	07.04.2007	08.09.2018
67.	323	25-127-19	26.07.1969	06.04.2019	-----
68.	324	25-127-19	27.11.1969	29.04.2017	-----
69.	331	36-171-19	14.06.1965	02.06.2018	-----
70.	332	31-155-19	18.10.1969	28.03.2009	17.02.2018
71.	333 (INT 3656)	31-155-19	19.04.1969	31.12.2011	18.11.2017
72.	334 (INT 3660)	34-165-19	02.03.1968	06.04.2019	-----
73.	335	31-155-19	13.11.1971	-----	27.10.2012
74.	341	15-101-17	19.04.1969	29.12.2007	18.06.2016
75.	342	31-155-19	10.05.1969	13.12.2014	-----
76.	343	25-129-19	12.07.1969	24.06.2017	-----
77.	344	40-212-16	17.05.1969	28.04.2012	20.05.2017
78.	345	44-236-16	04.10.1969	04.02.2012	18.06.2016
79.	1111	36-170-19	04.05.2013	-----	07.12.2013
80.	1121	50-240-18	29.07.1963	29.10.2005	29.08.2015
81.	1131	07-033-19	29.07.1963	30.01.2016	18.06.2016
82.	1132	17-110-17	26.09.2009	-----	-----
83.	1221	04-021-17	27.04.2013	-----	-----
84.	1231	35-168(T)-19	14.05.1963	24.03.2012	10.05.2014
85.	1311 (INT 3856)	22-095-18	02.12.1963	22.01.2011	15.06.2013
86.	1312	37-180-18	22.10.2011	-----	16.09.2017
87.	1321	23-153-17	02.09.1974	25.06.2011	07.12.2013
88.	1322	23-153-17	07.02.2009	-----	-----
89.	1331	07-033-19	12.08.1963	23.02.2008	-----
90.	1332	16-084-19	28.07.1979	14.04.2018	-----
91.	1333	35-167(T)-19	14.04.2018	-----	-----
92.	1411 (INT 3860)	45-216-18	01.03.1969	27.11.2010	19.09.2015
93.	1412	43-226-16	16.04.2011	-----	25.05.2013
94.	1421	15-076-19	24.12.1966	08.12.2012	12.09.2015
95.	1431	24-121-19	26.07.1980	27.10.2012	20.07.2019
96.	1432	10-050-19	22.10.2011	-----	06.07.2013
97.	1811 (INT 3758)	07-034-19	28.01.1963	05.05.2018	-----
98.	2111	25-125-19	26.06.1971	11.11.2017	-----
99.	2112	30-186-13	29.08.2009	-----	-----
100.	2121	14-071-19	02.01.1993	17.04.2010	02.03.2019
101.	2122	22-116-19	27.03.2010	-----	09.12.2017
102.	2123	21-111-19	20.03.2010	02.02.2019	-----
103.	2124	29-141-19	02.01.2010	02.02.2019	-----
104.	2131	52-305-17	18.06.1983	08.03.2008	04.04.2015
105.	2132	15-066-16	08.03.2008	-----	-----
106.	2133	23-102-18	13.02.2010	-----	03.05.2014
107.	2134	22-116-19	28.01.1984	04.05.2013	04.05.2019
108.	2136	27-123-18	18.12.1971	25.06.2016	-----
109.	2141	21-141-17	30.12.1972	14.09.1996	17.02.2018
110.	2142	13-066-19	04.08.1973	15.01.1994	04.06.2011
111.	2143	25-126-19	14.09.1996	14.11.2006	-----
112.	2144	13-065-19	06.11.1976	04.04.2015	20.05.2017
113.	2145	19-101-19	30.12.1972	06.10.2007	17.02.2018
114.	2146	25-126-19	18.09.1976	07.04.2007	11.05.2013
115.	2147	30-146-19	16.04.1977	02.03.2019	-----
116.	2148	08-040-19	25.06.2011	24.11.2012	02.03.2019
117.	2150	10-054-19	08.01.2011	24.11.2012	06.06.2015
118.	2151	09-047-19	08.12.2012	30.07.2016	02.03.2019
119.	2211	19-103-19	22.11.1975	24.11.2012	07.12.2013
120.	2212 (INT 3785)	29-142-19	18.07.1966	24.11.2012	11.08.2018
121.	2213	19-103-19	24.04.1976	24.11.2012	07.12.2013

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
122.	2214	19-103-19	07.02.1976	01.12.2012	-----
123.	2215	47-231-18	18.02.1989	24.11.2012	19.04.2014
124.	2223	21-112-19	14.04.1984	07.01.2012	02.03.2019
125.	2224	20-086-18	23.04.1988	09.11.2013	-----
126.	2231	21-113-19	01.04.1972	27.11.2010	20.05.2017
127.	2233	09-040(P)-18	26.09.2009	-----	-----
128.	2234	24-105-18	10.01.2009	-----	16.07.2013
129.	2235	15-079-19	19.03.1988	02.01.2010	14.02.2015
130.	2241	-----	11.01.1975	06.04.2019	-----
131.	2245	38-188-18	30.05.1981	12.08.2017	-----
132.	2246	14-073-19	21.07.1980	20.05.2017	-----
133.	2247	30-147-19	10.03.1990	28.04.2001	20.05.2017
134.	2248	24-123-19	26.05.1990	-----	17.06.2017
135.	2911	15-078-19	25.01.1975	06.08.2011	04.05.2019
136.	2916	12-060-19	15.10.2005	-----	-----
137.	2919	-----	09.12.1989	24.08.2019	-----
138.	2920	18-093-19	20.03.1993	15.11.2008	03.10.2015
139.	2921 (INT 3756)	35-169-19	01.03.1965	13.10.2012	04.05.2019
140.	2921 A	35-169-19	03.10.1992	17.12.2011	02.04.2016
141.	2921 B	35-169-19	03.10.1992	19.05.2012	01.12.2018
142.	2922	31-151-19	20.12.1980	12.04.2014	20.05.2017
143.	2923 (INT 3754)	32/33-159-19	24.05.1965	09.09.2000	02.04.2016
144.	2924	37-182-18	10.06.1989	15.10.2016	-----
145.	2925	23-101-18	20.04.1996	29.12.2007	-----
146.	2926	32/33-160-19	23.02.2002	30.01.2016	-----
147.	2927	14-071-19	18.07.1990	18.02.2012	19.09.2015
148.	2929 (INT 3757)	21-114-19	05.08.2006	04.04.2015	-----
149.	2931	10-053-19	08.08.1981	02.06.2018	20.05.2017
150.	2941	28-139-19	06.05.1967	12.07.2008	01.12.2018
151.	2942	32/33-161(T)-19	23.11.1996	04.07.2009	11.05.2013
152.	2943	30-145(T)-19	27.12.2014	-----	03.01.2015
153.	3110	38-186-18	28.10.2000	18.02.2012	27.07.2019
154.	3111	39-194-18	27.03.1971	12.10.1991	09.12.2017
155.	3112	22-119-19	22.08.1992	22.08.1992	18.05.2013
156.	3113	40-237-17	16.05.1992	29.06.2002	09.12.2017
157.	3121	20-108-19	07.02.1970	25.06.2011	17.06.2017
158.	3122	31-154(T)-19	28.10.2000	31.12.2011	20.05.2017
159.	3123	20-108-19	23.10.2010	-----	20.05.2017
160.	3131	05-035-15	20.02.1993	17.12.2005	18.05.2013
161.	3211	15-080-19	05.06.1971	17.12.2005	20.05.2017
162.	3212	21-143-17	28.10.2000	10.12.2011	20.05.2017
163.	3221 (INT 3653)	30-149-19	02.07.1986	10.12.2011	31.01.2015
164.	3222 (INT 3652)	30-149-19	14.06.1980	15.07.2006	25.05.2013
165.	3223	53-286-16	24.03.2007	-----	11.08.2018
166.	3310	36-171-19	21.02.2009	-----	25.05.2013
167.	3331 (INT 3657)	31-155-19	20.12.1969	19.05.2018	14.05.2016
168.	3341	29-144-19	01.04.1963	18.08.2018	-----
169.	3342 (INT 3661)	14-074-19	25.03.1963	16.06.2018	20.05.2017
170.	3343 (INT 3794)	29-144-19	14.07.2007	09.05.2015	02.03.2019
171.	3344	01-004-18	08.01.1994	-----	09.12.2017
172.	3361	41-200-11	10.09.1980	03.12.2005	18.05.2013
173.	3401	25-129-19	24.01.1970	13.07.2013	07.12.2013
174.	3402	40-212-16	08.08.1970	20.07.2013	14.02.2015
175.	3403	29-137-18	26.04.2003	-----	18.05.2013
176.	8005	31-194-10	20.12.1975	-----	31.07.2010
177.	8006	31-194-10	04.05.1985	-----	31.07.2010
178.	8007	-----	23.01.2016	-----	-----

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
1.	2002_1	10-044-18	09.05.2009	-----	16.02.2013
2.	2002_2	25-156-13	09.05.2009	-----	16.02.2013
3.	2002_3	39-193-18	09.05.2009	-----	16.02.2013
4.	2002_4	14-071-19	09.05.2009	-----	16.02.2013
5.	2002_5	14-071-19	09.05.2009	-----	16.02.2013
6.	2002_6	23-102-18	09.05.2009	-----	16.02.2013
7.	2002_7	04-024-17	09.05.2009	-----	16.02.2013
8.	2002_8	25-126-19	09.05.2009	-----	16.02.2013
9.	2002_9	02-008-18	09.05.2009	-----	16.02.2013
10.	2002_10	18-162-15	09.05.2009	-----	16.02.2013
11.	2002_11	19-179-15	09.05.2009	-----	16.02.2013
12.	2002_12	42-222-16	09.05.2009	-----	16.02.2013
13.	2002_13	50-237-11	09.05.2009	-----	16.02.2013
14.	2002_14	52-367-15	09.05.2009	-----	16.02.2013
15.	2002_15	01-005-15	09.05.2009	-----	16.02.2013
16.	2003_1	42-206-18	21.03.2009	-----	06.04.2013
17.	2003_2	08-040-19	21.03.2009	-----	06.04.2013
18.	2003_3	11-067-17	21.03.2009	-----	06.04.2013
19.	2003_4	21-112-19	21.03.2009	-----	06.04.2013
20.	2003_5	20-107-19	21.03.2009	-----	06.04.2013
21.	2003_6	31-147-18	21.03.2009	-----	06.04.2013
22.	2003_7	24-122-19	21.03.2009	-----	06.04.2013
23.	2003_8	29-142-19	21.03.2009	-----	06.04.2013
24.	2003_9	29-142-19	21.03.2009	-----	06.04.2013
25.	2003_10	25-111-18	21.03.2009	-----	06.04.2013
26.	2003_11	33/34-163(T)-18	21.03.2009	-----	06.04.2013
27.	2003_12	43-230-16	21.03.2009	-----	06.04.2013
28.	2003_13	18-095-19	21.03.2009	-----	06.04.2013
29.	2003_14	20-083-18	21.03.2009	-----	06.04.2013
30.	2003_15	20-083-18	21.03.2009	-----	06.04.2013
31.	2003_16	13-057-16	21.03.2009	-----	06.04.2013
32.	2004_1	09-036-16	26.05.2007	-----	06.04.2013
33.	2004_2	21-113-19	26.05.2007	-----	06.04.2013
34.	2004_3	16-087-19	26.05.2007	-----	06.04.2013
35.	2004_4	14-071-19	26.05.2007	-----	06.04.2013
36.	2004_5	21-113-19	26.05.2007	-----	06.04.2013
37.	2004_6	50-294-17	26.05.2007	-----	06.04.2013
38.	2004_7	50-294-17	26.05.2007	-----	06.04.2013
39.	2004_8	13-068-19	26.05.2007	-----	06.04.2013
40.	2004_9	50-294-17	26.05.2007	-----	06.04.2013
41.	2004_10	30-147-19	26.05.2007	-----	06.04.2013
42.	2004_11	22-117-19	26.05.2007	-----	06.04.2013
43.	2004_12	25-112-18	26.05.2007	-----	06.04.2013
44.	2004_13	35-170-18	26.05.2007	-----	06.04.2013
45.	2004_14	42-208-18	26.05.2007	-----	06.04.2013

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
46.	2901_1	05-023-19	01.03.2008	-----	06.04.2013
47.	2901_2	31-151-19	01.03.2008	-----	06.04.2013
48.	2901_3	15-077-19	01.03.2008	-----	06.04.2013
49.	2901_4	45-267-17	01.03.2008	-----	06.04.2013
50.	2901_5	46-272-17	01.03.2008	-----	06.04.2013
51.	2901_6	21-114-19	01.03.2008	-----	06.04.2013
52.	2901_7	32/33-159-19	01.03.2008	-----	06.04.2013
53.	2901_8	35-169-18	01.03.2008	-----	06.04.2013
54.	2901_9	15-078-19	01.03.2008	-----	06.04.2013
55.	2901_10	33/34-162-18	01.03.2008	-----	06.04.2013
56.	2901_11	05-023-19	01.03.2008	-----	06.04.2013
57.	2901_12	35-169-19	01.03.2008	-----	06.04.2013
58.	2901_13	35-169-19	01.03.2008	-----	06.04.2013
59.	2901_14	14-071-19	01.03.2008	-----	06.04.2013
60.	2901_15	32/33-159-19	01.03.2008	-----	06.04.2013
61.	2901_16	15-077-19	01.03.2008	-----	06.04.2013
62.	2901_17	33-266-15	01.03.2008	-----	06.04.2013
63.	2901_18	31-195-13	01.03.2008	-----	06.04.2013
64.	2901_19	51-276-16	01.03.2008	-----	06.04.2013
65.	2901_20	28-181-17	01.03.2008	-----	06.04.2013
66.	2901_21	10-053-19	01.03.2008	-----	06.04.2013
67.	2901_22	42-307-15	01.03.2008	-----	06.04.2013
68.	2902_1	26-115-18	21.06.2008	-----	13.04.2013
69.	2902_2	28-181-17	21.06.2008	-----	13.04.2013
70.	2902_3	15-077-19	21.06.2008	-----	13.04.2013
71.	2902_4	32/33-161(T)-19	21.06.2008	-----	13.04.2013
72.	2902_5	01-002-18	21.06.2008	-----	13.04.2013
73.	2902_6	02-004-19	21.06.2008	-----	13.04.2013
74.	2902_7	29-141-19	21.06.2008	-----	13.04.2013
75.	2902_8	29-141-19	21.06.2008	-----	13.04.2013
76.	2902_9	15-078-19	21.06.2008	-----	13.04.2013
77.	2902_10	36-215-17	21.06.2008	-----	13.04.2013
78.	2902_11	21-111-19	21.06.2008	-----	13.04.2013
79.	2902_12	14-056-18	21.06.2008	-----	13.04.2013
80.	2902_13	32/33-161(T)-19	21.06.2008	-----	13.04.2013
81.	2902_14	07-027-16	21.06.2008	-----	13.04.2013
82.	2902_15	24-129-11	21.06.2008	-----	13.04.2013
83.	2902_16	29-141-19	21.06.2008	-----	13.04.2013
84.	2902_17	42-266-13	21.06.2008	-----	13.04.2013
85.	3001_1	30-193-17	27.05.2006	-----	23.02.2013
86.	3001_2	09-041-18	27.05.2006	-----	23.02.2013
87.	3001_3	32-156(T)-18	27.05.2006	-----	23.02.2013
88.	3001_4	21-092-18	27.05.2006	-----	23.02.2013
89.	3001_5	21-092-18	27.05.2006	-----	23.02.2013
90.	3001_6	31-154(T)-19	27.05.2006	-----	23.02.2013
91.	3001_7	32-156(T)-18	27.05.2006	-----	23.02.2013
92.	3001_8	19-132-17	27.05.2006	-----	23.02.2013
93.	3001_9	40-237-17	27.05.2006	-----	23.02.2013
94.	3001_10	52-325-13	27.05.2006	-----	23.02.2013
95.	3001_11	20-108-19	27.05.2006	-----	23.02.2013
96.	3002_1	30-193-17	27.05.2006	-----	06.04.2013
97.	3002_2	06-026-18	27.05.2006	-----	06.04.2013
98.	3002_3	38-226-17	27.05.2006	-----	06.04.2013
99.	3002_4	10-043-16	27.05.2006	-----	06.04.2013
100.	3002_5	52-306-17	27.05.2006	-----	06.04.2013
101.	3002_6	31-154(T)-19	27.05.2006	-----	06.04.2013
102.	3002_7	06-026-18	27.05.2006	-----	06.04.2013
103.	3002_8	50-268-16	27.05.2006	-----	06.04.2013
104.	3002_9	43-316-15	27.05.2006	-----	06.04.2013
105.	3002_10	06-025-16	27.05.2006	-----	06.04.2013

NAUTICAL PUBLICATIONS

No.	Nautical Publications	Last Update Week-NtM No.-Year	Latest New Edition Date	Latest Reprint Date
1	Catalogue of Charts and Nautical Publications	36-172-2019	2017	---
2	Annual Notices to Mariners	---	2016	---
3	Symbols and Abbreviations used on Nautical Paper Charts (INT 1)	---	2017	---
4	List of Lights and Fog Signals NY13 (2018)	34-166-2019	2018	---
5	Nautical Almanac	---	2019	---
6	International Code of Signals	---	---	2015
7	International Sea Buoyage System	---	2015	---
8	Norie's Tables	---	---	2015
9	Sun and Moon Rise/Set Times in Turkey NY14	52-253/2018	2014	---
10	Magnetic Compass Correction Guide	---	2001	---
11	Turkish Straits Navigation Guide	06-032-2019	2015	---
12	Turkish Territorial Law and United Nations Convention on the Law of the Sea	45-222-2018	2000	---
13	Montreux Convention	---	2000	---
14	Colreg	---	2013	---
15	Ports Regulation NY32 (2018)	---	2018	---
16	Turkish Search and Rescue Regulations	---	2002	---

1. ANNOUNCEMENTS**NEW CHARTS:**

Chart No: Reprint Date: Withdrawn Charts:

NEW EDITIONS :

Chart No: Edition Date: Withdrawn Charts:

REPRINT CHARTS:

Chart No: Reprint Date: Latest NtM No:

WITHDRAWN CHARTS:

Chart No: Edition Date/ New Chart Date:

2. CORRECTIONS :

NtM No: Paper and Leisure Charts Affected :

170 1111
 111

171 3310
 331

NOTICES TO MARINERS FOR TURKISH PAPER AND LEISURE CHARTS PART 1

170 BLACK SEA - Turkey, Northwest Coast - Anadolu - Şile - Meşrutiyet - Outfall and Intake
 SOURCE: *Istanbul Metropolitan Municipality*

Chart 1111 (Previous Ntm.No: 239/2015) [WGS84 DATUM]

INSERT  41°10'.37N, 29°34'.21E (*Shore*)
 41°11'.28N, 29°35'.07E


Chart 111 (Previous Ntm.No: 157/2019) [WGS84 DATUM]

INSERT  41°10'.37N, 29°34'.21E (*Shore*)
 41°11'.28N, 29°35'.07E
 16₇ 41°11'.12N, 29°35'.09E
 DELETE 19₂ 41°11'.27N, 29°35'.08E



171 MEDITERRANEAN SEA - Turkey, South Coast - Taşucu Limanı - East Entrance of Dana Island - Fish Farm
 SOURCE: *Ministry of Food, Agriculture and Forestry*

Chart 3310 (Previous Ntm.No: 248/2018) [WGS84 DATUM]

INSERT  36°11'.81N, 33°49'.04E (*centered on*)
 36°11'.83N, 33°49'.13E (*centered on*)
 36°11'.88N, 33°49'.21E (*centered on*)
 36°10'.90N, 33°48'.76E (*centered on*)
 36°10'.94N, 33°48'.85E (*centered on*)
 36°10'.98N, 33°48'.94E (*centered on*)
 36°10'.00N, 33°49'.67E (*centered on*)
 36°10'.06N, 33°49'.77E (*centered on*)
 36°10'.10N, 33°49'.86E (*centered on*)
 36°10'.91N, 33°49'.94E (*centered on*)
 36°10'.94N, 33°50'.04E (*centered on*)

171 *Continued.*36°10'.97N, 33°50'.14E
(centered on)36°11'.80N, 33°50'.21E
(centered on)36°11'.84N, 33°50'.31E
(centered on)36°11'.89N, 33°50'.40E
(centered on)36°12'.70N, 33°49'.30E
(centered on)36°12'.74N, 33°49'.39E
(centered on)36°12'.79N, 33°49'.49E
(centered on)36°12'.71N, 33°50'.50E
(centered on)36°12'.74N, 33°50'.58E
(centered on)36°12'.78N, 33°50'.68E
(centered on)MOVE  from 36°13'.30N, 33°50'.90E to 36°13'.24N, 33°50'.89EDELETE  36°18'.12N, 33°51'.67E
(centered on)36°14'.51N, 33°48'.36E
(centered on)36°15'.17N, 33°48'.63E
(centered on)**Chart 331** (Previous Ntm.No: 155/2019) [WGS84 DATUM]INSERT  36°13'.51N, 33°50'.11E
(centered on)36°13'.24N, 33°50'.90E
(centered on)36°12'.71N, 33°50'.51E
(centered on)36°12'.77N, 33°50'.68E
(centered on)36°12'.74N, 33°49'.39E
(centered on)36°11'.84N, 33°49'.13E
(centered on)36°11'.83N, 33°50'.31E
(centered on)36°10'.93N, 33°48'.86E
(centered on)

171 *Continued.*

					36°10'.94N, 33°50'.05E (centered on)
					36°10'.05N, 33°49'.77E (centered on)
					36°09'.15N, 33°49'.52E (centered on)
MOVE		from	36°09'.08N, 33°48'.45E	to	36°09'.15N, 33°48'.36E
		from	36°15'.25N, 33°48'.89E	to	36°15'.19N, 33°48'.88E
		from	36°18'.12N, 33°51'.67E	to	36°18'.21N, 33°51'.84E
DELETE					36°12'.42N, 33°48'.95E (centered on)
					36°14'.51N, 33°48'.36E (centered on)
					36°15'.17N, 33°48'.63E (centered on)

1. ANNOUNCEMENTS

NEW NAUTICAL PUBLICATIONS :

Nautical Publication Name : Reprint Date : Withdrawn Nautical Publication:

NEW EDITIONS :

Nautical Publication Name : Edition Date: Withdrawn Nautical Publication:

REPRINT NAUTICAL PUBLICATIONS :

Nautical Publication Name : Reprint Date : Latest NtM No:

WITHDRAWN NAUTICAL PUBLICATIONS:

Nautical Publication Name : Reprint Date :

2. AMENDMENTS :

NtM No:

172 Nautical Chart and Publications Catalogue
SOURCE: ONHO

AMEND : Blade Corrections given in page 2.2

Page 11

2919 (★)	Türkiye, Marmara Denizi Tuzla	15 000	40°45'10N - 40°53'00N 29°12'50E - 29°20'00E	Aralık 1989 December	Ağustos 2019 August
----------	----------------------------------	--------	--	-------------------------	------------------------

Page: 11

The warnings below include the NAVIGATIONAL WARNINGS promulgated by ONHO with a NAVTEX number by 03 SEPT 2019, 0600Z.

2017 SERIES

0685. AEGEAN SEA - MEDITERRANEAN SEA

Disregard NAVTEX messages number LA13-151/17, HA90-378/17 and KA92-118/17. Speculations made by Greece are baseless and far from goodwill. No agreed specific NAVTEX service areas exist in the Aegean Sea and Mediterranean that are approved by IMO and IHO. Greece endeavours to establish her unfounded allegations and hinders the solution that must be achieved consensually law international law. İzmir and Antalya NAVTEX stations will continue to promulgate NAVTEX messages for the sake of navigation safety.

0823. MEDITERRANEAN SEA

Turkish Units participating Operation Mediterranean Shield in the Eastern Mediterranean are conducting maritime security operations to provide the safe and secure movement of vessels at sea and to deter terrorism. If contacted by Turkish units your cooperation and assistance in answering questions would be very much appreciated. Please report any suspicious activity or information to Turkish warships or to the Turkish Naval Forces Command operation center 00 90 312 403 2222/3093 or email to denkom.harekatmrk@dzkk.tsk.tr. Help us to help you. Thank you.

0824. BLACK SEA

Turkish units participating Operation Black Sea Harmony in the Black Sea are conducting maritime security operations to provide for the safe and secure movement of vessels at sea. If contacted by Turkish Units your cooperation and assistance in answering questions would be very much appreciated. Please report any suspicious activity or information to Turkish warships or to the Turkish Navy Maritime Operation Center 00 90 312 403 2222/3093 or e-mail to denkom.harekatmrk@dzkk.tsk.tr. Help us to help you. Thanks for your cooperation.

0878. BLACK SEA

Light marking buoy 41° 02'.82N, 040° 29'.98E off station. Caution advised.

1176. BLACK SEA

Sinop Fisherman Shelter Breakwater light, 42° 01'.30N, 035° 08'.60E unlit. Caution advised.

1188. BLACK SEA

Tirebolu Fisherman Shelter Main Breakwater light in position 41° 00'.65N, 038° 49'.48E unlit. Caution advised.

2018 SERIES

0857. MEDITERRANEAN SEA

1. NAVTEX messages promulgated in Black Sea, Aegean Sea and Mediterranean by Turkish NAVTEX stations are legal and comply with international law. Turkish NAVTEX stations will continue to promulgate NAVTEX messages in Black Sea, Aegean Sea and Mediterranean, for the safety of mariners.

2. It is worth to mention that the "CYPRUS" mentioned in LARNACA NAVWARN NR 285/18 is not the original partnership state established in 1960. Therefore, TURKEY declares that the term of "CYPRUS" neither amounts to any form of recognition of the Greek Cypriot Administration nor prejudice TURKEY's rights and obligations emanating from the Treaty of Guarantee and the Treaty of Establishment of 1960.

0980. SEA OF MARMARA

Underwater operations, from 04 OCT 18 until further notice in area bounded by;

40° 57'.87N, 027° 44'.40E

40° 57'.93N, 027° 44'.75E

41° 00'.70N, 027° 43'.90E

41° 00'.65N, 027° 43'.53E

Caution advised.

0982. AEGEAN SEA

Bostanlı Telekom light buoy no.2 in position 38° 26'.69N, 027° 05'.78E damaged. Caution advised.

1081. MEDITERRANEAN SEA

Firing exercise, until 312059Z DEC 19 in area bounded by.

36° 23'.78N, 035° 17'.58E
 36° 28'.03N, 035° 05'.55E
 36° 24'.23N, 035° 04'.07E
 36° 20'.05N, 035° 15'.92E

Caution advised.

1368. AEGEAN SEA

Firing exercise, 07-08 JAN 19 from 0500Z to 1600Z, 09 JAN 19 from 1001Z to 1600Z, 10 JAN 19 from 0500Z to 1600Z, 11 JAN 19 from 1001Z to 1600Z, 14-18 JAN 19 from 0500Z to 1600Z, 21 JAN 19 from 1001Z to 1600Z, 22-24 JAN 19 from 0500Z to 1600Z, 25 JAN 19 from 1001Z to 1600Z, 28 JAN-01 FEB 19 from 0500Z to 1600Z, 04-05 FEB 19 from 0500Z to 1600Z, 06 FEB 19 from 1001Z to 1600Z, 07-26 FEB 19 from 0500Z to 1600Z, 27 FEB 19 from 1001Z to 1600Z, 28 FEB-22 APR 19 from 0500Z-1600Z, 24-30 APR 19 from 0500Z-1600Z, 02-31 MAY 19 from 0500Z to 1600Z, 07 JUN-12 JUL 19 from 0500Z to 1600Z, 16 JUL-09 AUG 19 from 0500Z to 1600Z, 15-29 AUG 19 from 0500Z to 1600Z, 02 SEP-25 OCT 19 from 0500Z to 1600Z, 30 OCT-31 DEC 19 from 0500Z to 1600Z, excluding weekends in area bounded by.

40° 35'.00N, 024° 58'.00E
 40° 18'.00N, 025° 30'.00E
 40° 16'.50N, 025° 39'.00E
 40° 07'.00N, 025° 33'.00E
 40° 20'.00N, 024° 56'.00E
 40° 09'.00N, 024° 45'.00E
 40° 11'.00N, 024° 33'.00E

Caution advised.

1369. AEGEAN SEA

Firing exercise, 07 JAN 19 from 1001Z to 1600Z, 08-11 JAN 19 from 0500Z to 1600Z, 14-15 JAN 19 from 0500Z to 1600Z, 16 JAN 19 FROM 1001Z to 1600Z, 17-18 JAN 19 from 0500Z to 1600Z, 21 JAN 19 from 1001Z to 1600Z, 22-25 JAN 19 from 0500Z to 1600Z, 28 JAN 19 from 1001Z to 1600Z, 29-30 JAN 19 from 0500Z to 1600Z, 31 JAN 19 from 1001Z to 1600Z, 01 FEB 19 from 0500Z to 1600Z, 04-07 FEB 19 from 0500Z to 1600Z, 08 FEB 19 from 1001Z to 1600Z, 11-15 FEB 19 from 0500Z to 1600Z, 18 FEB 19 from 1001Z to 1600Z, 19-22 FEB 19 from 0500Z to 1600Z, 25-27 FEB 19 from 0500Z to 1600Z, 28 FEB 19 from 1001Z to 1600Z, 01 MAR-22 APR 19 from 0500Z to 1600Z, 24-30 APR 19 from 0500Z to 1600Z, 02-31 MAY 19 from 0500Z to 1600Z, 07 JUN-12 JUL 19 from 0500Z to 1600Z, 16 JUL-09 AUG 19 from 0500Z to 1600Z, 15-29 AUG 19 from 0500Z to 1600Z, 02 SEP-25 OCT 19 from 0500Z to 1600Z, 30 OCT-31 DEC 19 from 0500Z to 1600Z,

excluding weekends in area bounded by.

39° 14'.00N, 024° 40'.00E
 39° 20'.00N, 024° 58'.00E
 39° 00'.00N, 025° 10'.00E
 38° 54'.00N, 024° 52'.00E

Caution advised.

1370. AEGEAN SEA

Firing exercise,

07-08 JAN 19 from 0500Z to 1600Z, 09-10 JAN 19 from 1001Z to 1600Z, 11 JAN 19 from 0500Z to 1600Z, 14 JAN 19 from 0500Z to 1600Z, 15 JAN 19 from 1001Z to 1600Z, 16-17 JAN 19 from 0500Z to 1600Z, 18 JAN 19 from 1001Z to 1600Z, 21-25 JAN 19 from 0500Z to 1600Z, 28-29 JAN 19 from 0500Z to 1600Z, 30 JAN 19 from 1001Z to 1600Z, 31 JAN-01 FEB 19 from 0500Z to 1600Z, 04 FEB 19 from 1001Z to 1600Z, 05-08 FEB 19 from 0500Z to 1600Z, 11-14 FEB 19 from 0500Z to 1600Z, 15 FEB 19 from 1001Z to 1600Z, 18-22 FEB 19 from 0500Z to 1600Z, 25 FEB 19 from 1001Z to 1600Z, 26 FEB 19-22 APR 19 from 0500Z to 1600Z, 24-30 APR 19 from 0500Z to 1600Z, 02-31 MAY 19 from 0500Z to 1600Z, 07 JUN-12 JUL 19 from 0500Z to 1600Z, 16 JUL-09 AUG 19 from 0500Z to 1600Z, 15-29 AUG 19 from 0500Z to 1600Z,

1600Z, 02 SEP-25 OCT 19 from 0500Z to 1600Z, 30 OCT-31 DEC19 from 0500Z to 1600Z, (excluding weekends) in area bounded by.

37° 24'.00N, 026° 00'.00E
 37° 24'.00N, 026° 04'.00E
 37° 27'.00N, 026° 17'.00E
 37° 08'.50N, 026° 27'.50E
 37° 05'.00N, 026° 09'.00E

Caution advised.

2019 SERIES

0380. AEGEAN SEA

Special light buoy in position 38° 27'.23N, 026° 44'.43E half sunken. Caution advised.

0416. SEA OF MARMARA

Shoal light buoy established in position 40° 47'.70N, 029° 15'.30E. Caution advised.

0417. SEA OF MARMARA

Shoal light buoy in position 40° 47'.70N, 029° 15'.30E unlit. Caution advised.

0572. MEDITERRANEAN SEA

1. Unauthorized station has broadcasted NAVTEX message number MA57-245/19, in NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.

2. Antalya Turk Radio NAVTEX nr. FA01-0560/19 is still valid and effective. Antalya station will continue to promulgate NAVTEX messages for safety of mariners.

3. Additionally, the "CYPRUS" mentioned in Larnaca NAVWARN nr MA57-245/19 is not the original partnership state established in 1960.

4. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot Administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of Establishment of 1960.

5. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN MA57-245/19 are null and neither was nor will be accepted by Turkey.

0574. MEDITERRANEAN SEA

1. The "CYPRUS" mentioned in Larnaca NAVWARN nr MA60-249/19 is not the original partnership state Established in 1960.

2. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot Administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of Establishment of 1960.

3. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN nr MA60-249/19 are null and neither was nor will be accepted by Turkey.

4. Unauthorized station has broadcasted Larnaca NAVWARN MA60-249/19 message. Larnaca NAVWARN MA60-249/19 is null and void.

0765. MEDITERRANEAN SEA

Drilling operations, BY YAVUZ, VOS PRIME, VOS PRINCE and POSH SINCERO between 07 JUL-30 SEP 19 in area bounded by;

35° 31'.52N, 034° 41'.10E
 35° 31'.48N, 034° 43'.55E
 35° 29'.47N, 034° 43'.50E
 35° 29'.52N, 034° 41'.05E

Wide berth requested.

0767. MEDITERRANEAN SEA

1. Unauthorized station has broadcasted NAVTEX message number MA26-346/19, in Turkish NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.
2. Antalya Turk Radio NAVTEX NR. FA73-765/19 is still valid and effective. Antalya station will continue to promulgate NAVTEX messages for safety of mariners.
3. Additionally, the "CYPRUS" mentioned in Larnaca NAVWARN nr MA26-346/19 is not the original partnership state established in 1960.
4. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot Administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of establishment of 1960.
5. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN nr MA26-346/19 are null and neither was nor will be accepted by Turkey.

0772. MEDITERRANEAN SEA

1. The "CYPRUS" mentioned in Larnaca NAVWARN nr MA28-349/19 is not the original partnership state established in 1960.
2. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot Administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of Establishment of 1960.
3. The efforts to legitimize illegal claims of the Greek Gypriot Administration through Larnaca NAVWARN nr MA28-349/19 are null and neither was nor will be accepted by Turkey.
4. Unauthorized station has broadcasted Larnaca NAVWARN MA28-349/19 message. Larnaca NAVWARN MA28-349/19 is null and void.

0870. SEA OF MARMARA

Marking light buoys in positions 40° 57'.77N, 027° 56'.43E and 40° 57'.72N, 027° 56'.43E established.
Caution advised.

0908. AEGEAN SEA

Mooring buoy established in position 38° 27'.58N, 026° 27'.45E. Caution advised.

0915. MEDITERRANEAN SEA

Seismic survey, by R/V BARBAROS HAYREDDİN PAŞA, M/V TANUX-1 and R/V APOLLO MOON between 25 AUG -31 DEC 19 in area bounded by;

34° 21'.58N, 034° 20'.08E
34° 09'.94N, 034° 19'.90E
33° 52'.30N, 033° 57'.47E
33° 39'.18N, 033° 36'.95E
33° 35'.47N, 033° 30'.90E
34° 15'.90N, 033° 31'.15E

5 NM berth requested.

0918. MEDITERRANEAN SEA

1. Turkish flagged R/V BARBAROS HAYREDDİN PASA and supporting vessels M/V TANUX-1 and R/V APOLLO MOON are conducting seismic survey in accordance with international law.
2. Antalya Turk Radio NAVTEX no. 0915/19 is still valid and effective. Antalya station will continue to promulgate NAVTEX messages for safety of mariners.
3. Additionally, the "CYPRUS" mentioned in Larnaca NAVWARN nr MA76-409/19 is not the original partnership state Established in 1960.
4. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot Administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of Establishment of 1960.
5. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN nr MA76-

0920. SEA OF MARMARA

Drilling operations, by GSP SATÜRN and support vessels between 21 AUG 19 - 01 MAR 20 within 1NM radius of 40° 59'.93N, 028° 13'.55E.

Wide berth requested.

0929. MEDITERRANEAN SEA

Gunnery exercise, 02 SEP 19 from 1000Z to 1200Z, 10 SEP 19 from 1300Z to 1500Z, 16 SEP 19 from 1400Z to 1600Z, 24 SEP 19 from 0800Z to 1000Z
in area bounded by;

34° 15'.15N, 033° 12'.08E

34° 15'.15N, 033° 27'.78E

33° 42'.15N, 033° 27'.78E

33° 42'.15N, 033° 12'.08E

0930. MEDITERRANEAN SEA

Naval training, 05 SEP 19 from 1100Z to 1400Z, 13 SEP 19 from 0900Z to 1200Z, 19 SEP 19 from 0700Z to 1000Z, 28 SEP 19 from 1400Z to 1700Z

in area bounded by;

34° 15'.15N, 033° 12'.08E

34° 15'.15N, 033° 27'.78E

33° 42'.15N, 033° 27'.78E

33° 42'.15N, 033° 12'.08E

Caution advised.

0931. MEDITERRANEAN SEA

1. Unauthorized station has broadcasted NAVTEX message number MA80-415/19 in Turkish NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.

2. Antalya Turk Radio NAVTEX NR. FA64-0927/19, FA65-0929/19 and FA66-0930/19 are still valid and effective. Antalya station will continue to promulgate NAVTEX messages for safety of mariners.

3. Additionally, the "CYPRUS" mentioned in Larnaca NAVWARN nr MA80-415/19 is not the original partnership state Established in 1960.

4. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot Administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of Establishment of 1960.

5. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN MA80-415/19 are null and neither was nor will be accepted by Turkey.

0936. MEDITERRANEAN SEA

Gunnery exercise, on 05 and 06 SEP 19 from 0500Z to 1500Z in area bounded by;

36° 50'.00N, 028° 27'.07E (*Shore*)

36° 50'.00N, 028° 25'.53E (*Shore*)

36° 47'.82N, 028° 22'.00E (*Shore*)

36° 41'.50N, 028° 22'.00E

36° 41'.50N, 028° 32'.50E

36° 47'.53N, 028° 32'.50E (*Shore*)

Caution advised.

0948. MEDITERRANEAN SEA

Drilling operations, by FATİH, SIEM KORKUT, SIEM ALTAN and SIEM SANCAR between 04 SEP - 01 NOV 19 in area bounded by;

34° 55'.32N, 031° 29'.25E

34° 55'.33N, 031° 31'.68E

34° 53'.33N, 031° 31'.72E

34° 53'.30N, 031° 29'.28E

Wide berth requested.

0950. MEDITERRANEAN SEA

1. Unauthorized station has broadcasted NAVTEX message number MA84-419/19, in Turkish NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.
2. Antalya Turk Radio NAVTEX nr. FA70-0948/19 is still valid and effective. Antalya station will continue to promulgate NAVTEX messages for safety of mariners.
3. Additionally, the "CYPRUS" mentioned in Larnaca NAVWARN nr MA84-419/19 is not the original partnership state established in 1960.
4. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of establishment of 1960.
5. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN MA84-419/19 are null and neither was nor will be accepted by Turkey.

0951. MEDITERRANEAN SEA

1. The "CYPRUS" mentioned in Larnaca NAVWARN nr MA85-420/19 is not the original partnership state established in 1960.
2. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of establishment of 1960.
3. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN nr MA85-420/19 are null and neither was nor will be accepted by Turkey.
4. Unauthorized station has broadcasted Larnaca NAVWARN MA85-420/19 message. Larnaca NAVWARN MA85-420/19 is null and void.

0952. MEDITERRANEAN SEA

1. Unauthorized station has broadcasted NAVTEX message number MA86-421/19 in Turkish NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.
2. Antalya Turk Radio NAVTEX nr. FA70-0948/19 is still valid and effective. Antalya station will continue to promulgate NAVTEX messages for safety of mariners.
3. Additionally, the "CYPRUS" mentioned in Larnaca NAVWARN nr MA84-419/19 is not the original partnership state established in 1960.
4. Therefore, Turkey declares that the term of "CYPRUS" neither amount to any form of recognition of the Greek Cypriot Administration nor prejudice Turkey's rights and obligations emanating from the Treaty of Guarantee and the Treaty of establishment of 1960.
5. The efforts to legitimize illegal claims of the Greek Cypriot Administration through Larnaca NAVWARN MA84-419/19 are null and neither was nor will be accepted by Turkey.

0953. MEDITERRANEAN SEA

Naval exercises, from 090400Z SEP 19 to 131800Z SEP 19 in area bounded by;

36° 03'.00N, 029° 10'.00E
36° 22'.00N, 028° 38'.00E
36° 05'.00N, 028° 25'.00E
35° 50'.00N, 029° 00'.00E

Caution advised.

0954. AEGEAN SEA

YALIKAVAK KARATAS west cardinal light buoy in position 37° 06'.42N, 027° 16'.56E unlit. Caution advised.

0955. SEA OF MARMARA

Firing exercises, between 07-21 SEP 19 from 0500Z to 1600Z in area bounded by;

40° 20'.90N, 027° 41'.73E

40° 23'.02N, 027° 33'.83E

40° 25'.82N, 027° 34'.72E

40° 23'.53N, 027° 43'.02E

Caution advised.

0957. BLACK SEA

Firing exercises, between 06, 09-13,16-20, 23-27 and 30 SEP 19 from 0730Z to 1400Z in area bounded by;

41° 42'.00N, 032° 20'.00E

41° 43'.00N, 032° 14'.00E

41° 55'.00N, 032° 08'.00E

42° 38'.00N, 033° 40'.00E

42° 24'.00N, 033° 47'.00E

42° 02'.00N, 033° 02'.00E

Caution advised.

0961. MEDITERRANEAN SEA

1. Unauthorized station has broadcasted NAVTEX message number HA24-468/19, falls within Turkish NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.

2. HA24-468/19 is null and void.

0964. MEDITERRANEAN SEA

NAVTEX message nr 0943/19 is valid and effective. Turkish NAVTEX station of Antalya will continue to serve for mariners safety. NAVWARN message nr HA17-462/19 broadcasted by an unauthorized station, therefore is invalid.

0965. MEDITERRANEAN SEA

Military exercises, on 08 SEP 19 from 1100Z to 1900Z in area bounded by;

34° 52'.00N, 031° 12'.00E

34° 52'.00N, 031° 48'.00E

34° 27'.00N, 031° 48'.00E

34° 27'.00N, 031° 12'.00E

Caution advised.

Part 4 includes the NAVIGATIONAL WARNINGS currently in force submitted to NAVAREA III Area Coordinator by 03 SEPT 2019, 0600Z. Coastal Warnings submitted to NAVAREA III Area coordinator are not included in this section in order to avoid duplication. They are included in Part 3 with a National NAVTEX number.

2016 SERIES**0225. MEDITERRANEAN SEA**

Military operation in area bounded by Libyan coast line and 34°00N. The ships in area or near borderline should proceed with extreme caution, and for its own safety to get into contact with nearest Coastal Station, to receive safe trackline. The ships will send Position, Course, Speed ETA at destination Port, Cargo and Name of Ship's Agent. This information should be forwarded 72 hours before in bounded area and must be repeated daily, at noon. Please report to MARITIME TRANSPORT AUTHORITY.

Name: Omar A. D.PFSO, Phone: +21825542024, Fax: +218087627623539, E-mail: Omar16588@gmail.com or
Name: Mohamed F. Abdulaaty Maritime Department, Phone: +218922292612, Fax: +218087627623539,
Email: mf_732072@gmail.com.

2018 SERIES**0787. SEA OF AZOV**

Stranded wreck in position 45° 55'.00N, 036° 10'.00E.

0916. MEDITERRANEAN SEA

Firing exercise, until 312059Z DEC 19 in area bounded by.

36° 23'.78N, 035° 17'.58E
36° 28'.03N, 035° 05'.55E
36° 24'.23N, 035° 04'.07E
36° 20'.05N, 035° 15'.92E

Caution advised.

1114. AEGEAN SEA

Activation of "PSATHOURA" firing practice area. Ships and aircrafts firing exercises from 0500Z till 1500Z, daily from 01 JAN 19 to 31 DEC19, except Fridays, Saturdays, Sundays and national holidays, in area bounded by:

39° 46'.0N, 023° 40'.0E
40° 00'.5N, 024° 18'.0E
39° 43'.0N, 024° 31'.0E
39° 26'.0N, 023° 53'.0E

1115. AEGEAN SEA

Activation of "ANDROS ISLAND" firing practice area. Ships and aircrafts firing exercises 01 JAN19 THRU 31 DEC19, sunrise to sunset daily in the area bounded by:

38° 02'N, 024° 52'E
38° 16'N, 025° 21'E
37° 46'N, 025° 49'E
37° 34'N, 025° 23'E
37° 42'N, 025° 01'E
38° 00'N, 024° 52'E

1116. AEGEAN SEA

Activation of "KRITI" firing practice area. Sector "C". Missile and gunnery firing exercises.

(A) 01 JAN19 thru 31 DEC19, from 0530Z to sunset, every Wednesday, Thursday, Friday and Saturday.
(B) 01 APR19 thru 31 OCT19, sector "C" will not be activated on Saturday unless notified by appropriate NAVWARN.
in area bounded by:

36° 18'N, 024° 07'E
36° 18'N, 025° 59'E

36° 25'N, 026° 12'E
36° 16'N, 026° 40'E
35° 36'N, 026° 41'E
35° 31'N, 024° 11'E
35° 36'N, 024° 07'E

Target dropping zones

R1: Circle of 1000 metres radius centred on 35° 32'.00N, 024°13'.00E.
R2: Circle of 1000 metres radius centred on 35° 28'.00N, 024° 11'.75E.
Transiting vessels keep watch "NAMFI CONTROL" on VHF CH 12/16.

1117. IONIAN SEA

Activation of "SCHIZA" firing practice area. Aircrafts firing exercises from 01 JAN 19 to 31 DEC 19 (Except Saturdays, Sundays and national holidays).

- A) Sunrise to sunset every monday
- B) Sunrise to 2100Z every Wednesday and Thursday
- C) Sunrise to 1000Z every Friday. In area bounded by.

36° 48'N, 021° 40'E
36° 48'N, 021° 50'E
36° 40'N, 021° 50'E
36° 40'N, 021° 40'E

1118. IONIAN SEA

Activation of "METHONI" firing practice area. Aircrafts firing exercises from 01 JAN 19 to 31 DEC 19

- A) Sunrise to sunset every Monday
- B) Sunrise to 2100Z every Wednesday and Thursday
- C) Sunrise to 1000Z every Friday in area bounded by.

36° 48'.0N, 021° 40'.0E
36° 48'.0N, 021° 50'.0E
36° 42'.0N, 021° 54'.0E
36° 31'.0N, 022° 13'.0E
36° 21'.5N, 022° 04'.5E
36° 36'.0N, 021° 40'.0E

1119. IONIAN SEA

Activation of "AMALIAS" firing practice area. Aircrafts firing exercises from 01 JAN 19 to 31 DEC 19 (Except Saturdays, Sundays and National holidays).

- A) From 0500 to 2100Z, Monday to Thursday.
- B) From 0500 to 1300Z every Friday in area bounded by.

37° 48'.00N, 021° 05'.00E
37° 48'.00N, 021° 17'.00E
37° 31'.00N, 021° 20'.00E
37° 31'.83N, 021° 08'.00E

1122. MEDITERRANEAN SEA

Firing exercises 01 JAN 19 thru 31 DEC 19, in area bounded by Parallels: 37°45'N, 38°00'N Meridians: 011°30'E, 011°50'E.

1123. MEDITERRANEAN SEA

Firing exercises 01 JAN 19 thru 31DEC19, in area bounded by Parallels: 37°45'N, 38° 00'N Meridians: 010° 15'E - 010° 30'E.

2019 SERIES**0011. AEGEAN SEA**

Firing exercises, 07 and 08 JAN19 from 0500Z to 1600Z - 09 JAN19 from 1001Z to 1600Z -10 JAN 19 from 0500Z to 1600Z -11 JAN19 from 1001Z to 1600Z - 14 thru 18 JAN19 from 0500Z to 1600Z - 21 JAN19 from 1001Z to 1600Z - 22 thru 24 JAN19 from 0500Z to 1600Z - 25 JAN19 from 1001Z to 1600Z - 28 JAN19 thru 01 FEB19 from 0500Z to 1600Z - 04 and 05 FEB19 from 0500 to 1600Z - 06 FEB19 from 1001 to 1600Z - 07 thru 26 FEB19 from 0500Z to 1600Z - 27 FEB 19 from 1001Z to 1600Z - 28 FEB 19 thru 22 APR 19 from 0500 to 1600Z - 24 thru 30 APR19 from 0500Z to 1600 Z - 02 thru 31 MAY 19 from 0500Z to 1600Z - 07 JUN19 thru 12 JUL 19 from 0500Z to 1600Z - 16 JUL 19 thru 09 AUG 19 from 0500Z to 1600Z - 15 thru 29 AUG 19 from 0500Z to 1600Z - 02 SEP from 25 OCT 19 from 0500Z to 1600Z - 30 OCT thru 31 DEC19 from 0500Z to 1600Z

(Excluding weekends) in area bounded by:

40° 35'.00N, 024° 58'.00E
 40° 18'.00N, 025° 30'.00E
 40° 16'.50N, 025° 39'.00E
 40° 07'.00N, 025° 33'.00E
 40° 20'.00N, 024° 56'.00E
 40° 09'.00N, 024° 45'.00E
 40° 11'.00N, 024° 33'.00E

Caution advised.

0012. AEGEAN SEA

Firing exercises

07 JAN 19 from 1001Z to 1600Z, 08 thru 11 JAN19 from 0500Z to 1600Z, 14 and 15 JAN19 from 0500Z to 1600Z, 16 JAN19 from 1001Z to 1600Z, 17 and 18 JAN19 from 0500Z to 1600Z, 21 JAN19 from 1001Z to 1600Z, 22 thru 25 JAN19 from 0500Z to 1600Z, 28 JAN19 from 1001Z to 1600Z, 29 and 30 JAN19 from 0500Z to 1600Z, 31 JAN19 from 1001Z to 1600Z, 01 FEB19 from 0500Z to 1600Z, 04 thru 07 FEB19 from 0500Z to 1600Z, 08 FEB19 from 1001Z to 1600Z, 11 thru 15 FEB19 from 0500Z to 1600Z, 18 FEB19 from 1001Z to 1600Z, 19 thru 22 FEB19 from 0500Z to 1600Z, 25 thru 27 FEB19 from 0500Z to 1600Z, 28 FEB19 from 1001Z to 1600Z, 01 MAR 19 thru 22 APR 19 from 0500Z to 1600Z, 24 thru 30 APR 19 from 0500Z to 1600Z, 02 thru 31 MAY19 from 0500Z to 1600Z, 07 JUN19 thru 12 JUL19 from 0500Z to 1600Z, 16 JUL19 thru 09 AUG19 from 0500Z to 1600Z, 15 thru 29 AUG19 from 0500Z to 1600Z, 02 SEP 19 thru 25 OCT 19 from 0500Z to 1600Z, 30 OCT19 thru 31 DEC19 from 0500Z to 1600Z

(Excluding weekends) in area bounded by:

39° 14'.00N, 024° 40'.00E
 39° 20'.00N, 024° 58'.00E
 39° 00'.00N, 025° 10'.00E
 38° 54'.00N, 024° 52'.00E

Caution advised.

0013. AEGEAN SEA

Firing exercises, 07 and 08 JAN19 from 0500Z to 1600Z, 09 and 10 JAN19 from 1001Z to 1600Z, 11 JAN19 from 0500Z to 1600Z, 14 JAN19 from 0500Z to 1600Z, 15 JAN19 from 1001Z to 1600Z, 16 and 17 JAN19 from 0500Z to 1600Z, 18 JAN19 from 1001Z to 1600Z, 21 thru 25 JAN 19 from 0500Z to 1600Z, 28 and 29 JAN 19 from 0500Z to 1600Z, 30 JAN 19 from 1001Z to 1600Z, 31 JAN 19 and 01 FEB 19 from 0500Z to 1600Z, 04 FEB 19 from 1001Z to 1600Z, 05 from 08 FEB 19 from 0500Z to 1600Z, 11 thru 14 FEB 19 from 0500Z to 1600Z, 15 FEB 19 from 1001Z to 1600Z, 18 from 22 FEB 19 from 0500Z to 1600Z, 25 FEB19 from 1001Z to 1600Z, 26 FEB19 thru 22 APR 19 from 0500Z to 1600Z, 24 thru 30 APR 19 from 0500Z to 1600Z, 02 thru 31 MAY 19 from 0500Z to 1600Z, 07 JUN19 thru 12 JUL19 from 0500Z to 1600Z, 16 JUL 19 thru 09 AUG 19 from 0500Z to 1600Z, 15 thru 29 AUG 19 from 0500Z to 1600Z, 02 SEP 19 thru 25 OCT 19 from 0500Z to 1600Z, 30 OCT 19 thru 31 DEC 19 from 0500Z to 1600Z

(Excluding weekends) in area bounded by:

37° 24'.00N, 026° 00'.00E
 37° 24'.00N, 026° 04'.00E
 37° 27'.00N, 026° 17'.00E
 37° 08'.50N, 026° 27'.50E
 37° 05'.00N, 026° 09'.00E

Caution advised.

0020. MEDITERRANEAN SEA

Firing exercises (daily except Sundays) till 31 DEC19 from 0600Z to 1700Z, within a circular sector, 4NM radius centred on 35° 55'.54N, 014° 28'.32E, bearing between 346° and 049°.

Wide berth requested.

0029. STRAIT OF KERCH

1-Bombshells WGS-84 DATUM

A)IN 45° 10'.92N, 036° 36'.83E.

B)IN 45° 11'.03N, 036° 36'.60E.

2-Bombshells in 45°14'.20N, 036° 35'.30E

3-Aerial bomb in 45°19'.32N, 036° 33'.77E WGS-84 DATUM.

0137. MEDITERRANEAN SEA

"SRIGINA ISLAND" lighthouse in position 36° 56'.32N, 006° 53'.32E unlit.

0194. MEDITERRANEAN SEA

"GALITON" lighthouse in position 37° 30'.00N, 008° 52'.06E, light unreliable.

0209. MEDITERRANEAN SEA

Due to a technical failure, the merchant ship named CAPTAIN ANDREADIS dropped his anchor with chain of 219 meters, on 36° 43'.84N, 005° 11'.73E. Marked with a buoy.

0278. MEDITERRANEAN SEA

Marina construction with unlit obstacle is taking place in progress until further notice, in area bounded by

34° 58'.60N, 033° 56'.06E

34° 58'.77N, 033° 57'.28E

34° 57'.31N, 033° 57'.77E

34° 57'.16N, 033° 56'.58E

This area is very dangerous for the safety of navigation and all mariners are advised to sail with high caution

0321. STRAIT OF GIBRALTAR

The light of point "ALACAZAR" in position 35° 50'.86N, 005° 33'.68E, unlit.

0514. MEDITERRANEAN SEA

1. Operation Sea Guardian (OSG), NATO'S standing maritime security operation in the Mediterranean Sea, was authorised by the North Atlantic council (NAC) in November 2016 and will be in progress until further notice. Osg is aimed at working with Mediterranean stakeholders to deter and counter terrorism and mitigate the risks of other threats to maritime security. the joint operations area (joa) for osg is defined as the international waters of the Mediterranean Sea and its approaches, including the Strait Of Gibraltar (strog).

2. Merchant ships transiting the joa are requested to participate in the voluntary reporting scheme defined in maritime security chart q6110 and review the NATO shipping centre webpage (www.shipping.nato.int) for additional Guidance on reporting suspicious incidents, including electronic interference.

3. Please report any suspicious activity or information to NATO warship, or the NATO shipping centre at phone number 0044 1923 956574, or via email to [info \(at\) shipping \(dot\) nato \(dot\) int](mailto:info(at)shipping(dot)nato(dot)int).

0532. MEDITERRANEAN SEA

Drilling operations by FATİH, SIEM KORKUT, SIEM ALTAN and SIEM SANCAR, from 03 MAY19 to 03 SEP 19, in area bounded by:

34° 55'.30N, 031° 29'.20E

34° 55'.30N, 031° 31'.70E

34° 53'.30N, 031° 31'.70E

34° 53'.30N, 031° 29'.30E

Wide berth requested.

0537. MEDITERRANEAN SEA

Anchoring temporarily prohibited in position 37° 17'.64N, 009° 58'.10E.

0558. BLACK SEA

The starboard hand light in position 44° 08'.24N, 28° 39'.16E is unlit.

0589. MEDITERRANEAN SEA

II-GEVLA TA4HAJRA beacon pole in 36° 49'.74N, 014° 32'.84E. Destroyed.

0627. MEDITERRANEAN SEA

GIORDAN lighthouse in position 36° 04'.33N, 014° 13'.10E, will be unlit as from 07/06/2019 until further notice.

0740. MEDITERRANEAN SEA

Drilling operations by R/V "YAVUZ", R/V "VOS PRIME" R/V "VOS PRINCE" AND R/V "POSH SINCERO" from 07 JUL 19 to 30 SEP 19 in area bounded by;

35° 31'.52N, 034° 41'.10E

35° 31'.48N, 034° 43'.55E

35° 29'.47N, 034° 43'.50E

35° 29'.52N, 034° 41'.05E

Wide berth requested.

0754. MEDITERRANEAN SEA

Lighthouse of HADJRET NADJI in position: 36° 26'.60N, 000° 56'.40E unlit.

0765. MEDITERRANEAN SEA

Light of north- east of "TENIS"port in position 36° 31'.66N, 001° 19'.18E established.

0781. BLACK SEA

Safe water light buoy in position 43° 59'.53N, 028° 48'.82E is in position and normal.

0821. MEDITERRANEAN SEA

Buoys marking wreck in position 36° 54'.30N, 007° 50'.50E. Removed because of weather position.

0859. MEDITERRANEAN SEA

The global navigation satellite service (GNSS), Such as the GPS service is experiencing interference and such interference is affecting the proper functioning of the GNSS service and hence could affect the safety of navigation. GNSS and the GPS are to be treated as unreliable.

0875. MEDITERRANEAN SEA

Logistic support for the ship +MARIDIVE 704 until 15 JAN 2020 at the Well +Baraka in the following 36° 06'.98N, 010° 49'.28 E

Caution is advised. 1000 meter shelter is required.

0876. MEDITERRANEAN SEA

Logistic support for the ship + AGAT ZEJTIII until 30 SEPT 2019 at the Well + Didon in the following 33° 47'.25N, 011° 53'.00E

Caution is advised. 1000 meter shelter is required.

0877. MEDITERRANEAN SEA

Logistic support for the SHIP +MARIDIVE 8 until 30 SEPT 2019 at the Well +Ashtart in the following 34° 17'.00N, 011° 25'.35E

0878. MEDITERRANEAN SEA

Logistic support for the SHIP + CAROLINE TIDE III until 30 SEPT 2019 at the Well + Miskar in the following 34° 22'.47 N, 011° 52'.00 E
Caution is advised. 1000 meter shelter is required.

0886. BLACK SEA

Restricted area, Established bounded by:

43° 23'.08N, 039° 00'.36E
43° 14'.42N, 040° 48'.54E
43° 12'.02N, 040° 00'.24E
43° 05'.42N, 040° 04'.24E
43° 02'.00N, 040° 09'.00E
42° 59'.06N, 040° 14'.48E
42° 58'.06N, 040° 23'.36E
42° 55'.30N, 040° 28'.48E
42° 54'.36N, 040° 35'.12E
42° 54'.00N, 040° 43'.48E
42° 52'.24N, 040° 46'.00E
42° 49'.00N, 040° 51'.30E
42° 43'.24N, 040° 55'.00E
42° 39'.24N, 040° 59'.36E
42° 37'.24N, 041° 05'.24E
42° 36'.24N, 041° 13'.00E
42° 35'.24N, 041° 15'.18E
42° 31'.06N, 041° 17'.00E
42° 23'.07N, 041° 18'.23E
42° 24'.30N, 041° 33'.23E

0887. BLACK SEA

Naval training. Navigation temporarily dangerous in areas bounded by:

A:

45° 44'.00N, 031 03'.00E
45° 40'.00N, 031 29'.00E
45° 05'.00N, 031 33'.00E
45° 06'.00N, 030 54'.00E

172200Z AUG 19 until 301000Z SEP 19

B:

45° 59'.00N, 030 48'.00E
45° 29'.00N, 030 19'.00E
45° 29'.00N, 030 36'.00E

202200Z AUG 19 until 302000Z SEP 19

C:

46° 05'.00N, 031 02'.00E
46° 05'.00N, 031 05'.00E
45° 28'.00N, 030 45'.00E
45° 29'.00N, 031 38'.00E

202200Z AUG 19 until 302000Z SEP 19

D:

45° 44'.00N, 031° 03'.00E
45° 40'.00N, 031° 28'.00E
45° 29'.00N, 031° 30'.00E
45° 29'.00N, 030° 59'.00E

282200Z AUG 19 until 302000Z SEP 19

0904. STRAIT OF GIBRALTAR

OUED LAOU lighthouse (OC(2)W.6S) in position 35° 28'.60N, 005° 06'.7W, is back in service.

0908. MEDITERRANEAN SEA

Seismic survey by R/V BARBAROS HAYREDDIN PASA M/V TANUX-1 and R/V APOLLO MOON from 25 AUG 19 to 31 DEC 19 in area bounded by:

34° 21'.58N, 034° 20'.08E
34° 09'.94N, 034° 19'.90E
33° 52'.30N, 033° 57'.47E
33° 39'.18N, 033° 36'.95E
33° 35'.47N, 033° 30'.90E
34° 15'.90N, 033° 31'.15E.

5NM berth requested.

0920. SEA OF AZOV

Gunnery firing exercises 27 AUG 19 thru 30 SEP 19, from 0600Z to 1800Z. Navigation temporarily dangerous in area bounded by:

45° 32'.40N, 036° 55'.70E
45° 48'.60N, 036° 55'.70E
45° 48'.60N, 037° 10'.00E
45° 27'.00N, 037° 10'.00E

0929. BLACK SEA

Missile and gunnery firing exercises from 312100 AUG 19 to 302100Z SEP 19. Navigation temporarily dangerous in area bounded by;

44° 40'.00N, 032° 10'.00E
44° 48'.00N, 032° 05'.00E
45° 03'.00N, 032° 17'.00E
44° 58'.10N, 032° 31'.40E
44° 43'.80N, 032° 49'.60E
44° 36'.00N, 032° 36'.00E

0930. BLACK SEA

Missile and gunnery firing exercises from 312100 AUG 19 to 302100Z SEP 19. Navigation temporarily dangerous in area bounded by:

44° 29'.70N, 032° 19'.60E
44° 38'.20N, 032° 53'.00E
44° 27'.80N, 033° 06'.60E
44° 05'.40N, 032° 48'.40E

0932. MEDITERRANEAN SEA

Centre coast of Algeria (from menard port to KEF ES SQUARI) chart n:1205. Lighthouse of the COLOMBI (HADJRET NADJI) in position : 36° 26'.60N, 000° 56'.4E works on emergency.

0937. MEDITERRANEAN SEA

Gunnery exercise,as follow :

05 SEP 19 from 1100Z to 1400Z, 02 SEP 19 from 1000Z to 1200Z, 10 SEP 19 from 1300Z to 1500Z,16 SEP 19 from 1400Z to 1600Z, 24 SEP 19 from 0800Z to 1000Z

in area bounded by :

34° 15'.15N, 033° 12'.08E
34° 15'.15N, 033° 27'.78E
33° 42'.15N, 033° 27'.78E
33° 42'.15N, 033° 12'.08E

Caution advised.

0938. BLACK SEA

Missile and gunnery firing exercises,01 thru 30 SEP 19,except Sundays,from 0500Z to 1700Z.Navigation temporarily dangerous in area bounded by:

44° 52'.80N, 032° 54'.90E
44° 58'.00N, 033° 03'.00E
44° 51'.60N, 033° 10'.90E
44° 47'.50N, 033° 11'.00E
44° 45'.00N, 033° 05'.50E

0939. BLACK SEA

Navigation temporarily dangerous 312100Z AUG 19 thru 302100Z SEP 19 in area bounded by:

44° 24'.18N, 033° 52'.57E

44° 22'.36N, 033° 52'.57E
44° 22'.36N, 033° 52'.30E
44° 24'.18N, 033° 52'.30E

0940. BLACK SEA

Gunnery firing exercises,01 thru 30 SEP 19 from 0500Z to 1700Z.Navigation temporarily dangerous in area bounded by:

45° 12'.50N, 032° 37'.80E
45° 15'.00N, 032° 39'.50E
45° 13'.00N, 032° 45'.80E
45° 11'.60N, 032° 45'.00E

0941. BLACK SEA

Gunnery firing exercises,01 thru 30 SEP 19 from 0500Z to 1700Z.Navigation temporarily dangerous in area bounded by:

45° 42'.00N, 032° 18'.00E
45° 49'.00N, 032° 28'.00E
45° 41'.00N, 032° 43'.00E
45° 34'.00N, 032° 33'.00E

0942. MEDITERRANEAN SEA

Naval training,as follow :

05 SEP 19 from 1100Z to 1400Z,13 SEP 19 from 0900Z to 1200Z,19 SEP 19 from 0700Z to 1000Z,28 SEP 19 from 1400Z to 1700Z

in area bounded by :

34° 15'.15N, 033° 12'.08E
34° 15'.15N, 033° 27'.78E
33° 42'.15N, 033° 27'.78E
33° 42'.15N, 033° 12'.08E

Caution advised.

0944. ADRIATIC SEA

Pipe laying and cable laying operations by C/S "BLUE SHIP" and C/S "OCEAN LINK",from 01 SEP 19 to 30 SEP 19 in area bounded by.

40° 76'.12N, 019° 36'.11E
40° 75'.96N, 019° 33'.85E
40° 75'.93N, 019° 33'.50E
40° 75'.88N, 019° 32'.87E
40° 75'.85N, 019° 32'.46E
40° 75'.76N, 019° 32'.01E
40° 75'.63N, 019° 31'.59E
40° 75'.43N, 019° 31'.13E
40° 75'.25N, 019° 30'.85E
40° 75'.11N, 019° 30'.64E
40° 73'.71N, 019° 28'.63E
40° 72'.82N, 019° 27'.33E

Wide berth requested.

0945. BLACK SEA

Naval training thru 302100Z SEP 19,navigation temporarily dangerous in area bounded by:

44° 45'.00N, 036° 36'.00E
44° 55'.00N, 036° 33'.00E
44° 58'.00N, 036° 53'.00E
44° 49'.00N, 036° 55'.00E

0947. MEDITERRANEAN SEA

Firing practice, 02 SEP 19 until 06 SEP 19, from 0400Z to 1400Z, near cape AKROTIRI bounded by following coordinates:

34° 34'.17N, 032° 56'.48E (*Shore*)
34° 32'.60N, 032° 56'.18E
34° 32'.35N, 032° 56'.17E
34° 32'.35N, 032° 58'.03E
34° 32'.67N, 032° 58'.05E
34° 34'.16N, 032° 57'.63E (*Shore*)

This area is very dangerous for navigation

0948. BLACK SEA

Naval training from 010000Z SEP 19 to 010000 DEC 19, navigation temporarily dangerous in area bounded by:

45° 31'.40N, 030° 20'.60E
45° 31'.40N, 030° 35'.40E
44° 59'.20N, 030° 35'.40E
45° 07'.00N, 030° 04'.00E
45° 14'.20N, 030° 05'.20E

0949. BLACK SEA

Naval training from 01 SEP 19 to 01 DEC 19, from 0500Z to 1900Z in area bounded by:

46° 18'.00N, 031° 13'.00E
46° 12'.00N, 031° 20'.00E
46° 09'.00N, 031° 15'.00E
46° 14'.00N, 031° 07'.00E

0950. BLACK SEA

Naval training from 01 SEP 19 to 01 DEC 19, from 0500Z to 1900Z in area bounded by:

46° 00'.00N, 031° 41'.00E
46° 00'.00N, 031° 54'.90E
46° 02'.00N, 032° 17'.90E
45° 54'.00N, 032° 35'.40E
45° 40'.00N, 032° 22'.00E

0951. AEGEAN SEA

Cable laying operation by C/S CLB CABLE ENTERPRISE and T/B NORNE from 02 SEP 19 until further notice in vicinity of line joining following positions:

A) 37° 59'.01N, 024° 33'.47E
B) 37° 57'.59N, 024° 36'.14E
C) 37° 57'.53N, 024° 37'.00E
D) 37° 56'.48N, 024° 39'.43E
E) 37° 56'.12N, 024° 41'.22E

0,5 NM berth requested.

0952. BLACK SEA

Naval training and gunnery firing exercises 02 SEP 19 thru 13 SEP 19, from 0500Z to 1800Z. Navigation temporarily dangerous in area bounded by:

44° 14'.00N, 036° 40'.00E
44° 45'.00N, 036° 41'.50E
44° 33'.00N, 037° 37'.50E
44° 25'.00N, 037° 37'.50E

0953. BLACK SEA

Naval training and gunnery firing exercises 02 SEP 19 thru 13 SEP 19, from 0500Z to 1800Z ,navigation temporarily dangerous in area bounded by:

- 44° 43'.50N, 037° 15'.80E
- 44° 52'.50N, 037° 11'.80E
- 44° 53'.40N, 037° 15'.40E
- 44° 44'.40N, 037° 19'.40E

0954. AEGEAN SEA

Firing exercises,activation "NISOI KARAVIA" firing practise area, as follow:

- A)On 02 SEP19, from 0500Z to 1200Z
- B)On 03 SEP19, from 0500Z to 1600Z
- C)On 04 SEP19, from 0500Z to 1200Z and from 1300Z to 1700Z
- D)On 05,09,10,11,12,16,17,18,19,23,24,25,26,30 SEP 19, from 0500Z to 1200Z
- E)On 01,02,03,07,08,09,10,14,15,16,17,21,22,23,24 OCT 19, from 0500Z to 1200Z
- F)On 29,30,31 OCT 19, from 0600Z to 1300Z

in area bounded by:

- A. 36° 56'.00N, 023° 29'.00E
- B. 36° 47'.00N, 023° 55'.00E
- C. 36° 41'.00N, 023° 48'.00E
- D. 36° 42'.00N, 023° 32'.00E

0955. MEDITERRANEAN SEA

NATO units are conducting operation "SEA GUARDIAN"from 02 to 06 SEP 19, in the Mediterranean Sea to promote maritime security. Any information you can provide regarding suspicious behaviour at sea or personnel at risk could save lives. If contacted by NATO units, your cooperation and assistance in answering questions would be greatly appreciated. Please report any suspicious activity or information NATO warships,or the NATO shippng centre at phone number 0044 1923 956574, or via email to info (@) Shipping (DOT)NATO(DOT)int thank you

0957. ADRIATIC SEA

Firing exercises, 03, 05 and 10 SEP 19, from 0900Z to 1400Z, in area bounded by:

- 45° 17'.00N, 012° 52'.50E
- 45° 17'.00N, 012° 57'.00E
- 45° 07'.00N, 013° 00'.00E
- 45° 07'.00N, 012° 52'.00E

all vessels in vicinity must proceed with caution and requested to avoid sailing inside designated area.

Drilling rigs (to the NtM 0961/2019) :

AREA/Rig Name	Latitude	Longitude
Mediterranean Sea (South/Southeast)		
Maridive 520	31°24'.00N	30°12'.30E
Unknown	31°24'.10N	30°02'.00E
Unknown	31°24'.50N	30°04'.20E
Sneferu	31°26'.20N	32°58'.00E
P. Fouad	31°30'.90N	32°31'.60E
Scarabeo 6	31°36'.00N	30°00'.10E
Atwood Aurora	31°36'.30N	30°04'.70E
Ensco DS-6	31°36'.60N	29°50'.30E
Mari - B	31°44'.90N	34°18'.30E
MaerskGardein	31°46'.00N	30°34'.50E
JP Bussel	31°462'.10N	31° 20'.60E
Temsah SE-1	31°48'.40N	31°18'.40E
Senefru	31°48'.90N	30°56'.10E
Rosetta-1	31°50'.80N	30°31'.20E

Ocean Lexington	31°53'.20N	31°53'.40E
El Qaher-1	31°54'.30N	31°54'.00E
Key Singapore	31°55'.20N	31°51'.20E
Adryatic 4	31°55'.50N	32°31'.30E
Unknown	31°56'.70N	31°09'.20E
Ensco DS-7	32°08'.10N	30°49'.00E (NAVIII 791/2019)
Maersk Discoverer	32°03'.30N	32°18'.70E
Discoverer Americas	32°15'.50N	28°38'.70E
Atwood Beacom	32°53'.80N	35°01'.10E
Saipem 10000	32°59'.55N	32°16'.58E (NAVIII 956/2019)
Pride North America	33°00'.30N	33°43'.30E
Stena Drill Max	33°13'.50N	34°17'.30E (NAVIII 605/2019)
Saipem 12000	33°30'.90N	31°53'.99E
Estruc. Didon	33°47'.90N	11°53'.50E
Pride Sea Explorer	34°17'.60N	11°48'.40E
Sea Explorer	34°22'.50N	11°32'.00E
7 November	34°23'.00N	12°15'.00E
Isis	34°34'.10N	12°31'.60E
Scarabeo 4	34°39'.00N	33°06'.00E
GSF Ring 135	35°47'.90N	14°28'.70E
Jacket	35°55'.60N	11°33'.20E
Petrosaudi Discover	36°00'.70N	11°59'.90E
Key Manhattan	42°55'.50N	14°14'.40E

Adriatic Sea - Ionian Sea

Unknown	40°50'.00N	18°17'.00E
Bonaccia	43°36'.00N	14°21'.20E
Steward	44°12'.80N	12°46'.60E
Morena I	44°13'.60N	12°29'.00E
Annabella	44°13'.70N	13°04'.40E
Ika - A	44°21'.50N	13°29'.30E
Ida-B	44°26'.80N	13°29'.10E
Armida 1	44°28'.50N	12°27'.20E
Unknown	44°30'.00N	13°00'.00E
Irina	44°31'.70N	13°22'.80E
Ana	44°41'.00N	13°16'.10E
Ivana B	44°41'.20N	13°13'.10E
Vesna	44°41'.20N	13°19'.10E
Ivana E	44°44'.70N	13°14'.80E
Izabela South	44°57'.50N	13°09'.10E
Ocean King	44°58'.50N	13°08'.00E
Izabela North	44°58'.80N	13°07'.80E

Black Sea - Sea of Azov

Globetrotter 2	43°04'.10N	29°28'.60E
Deepwater Champion	43°52'.10N	30°45'.60E
Unknown	44°03'.40N	30°09'.30E
Uranus	44°31'.40N	29°33'.90E (NAVIII 726/2019)
Unknown	44°31'.60N	29°32'.90E
Unknown	44°32'.70N	29°26'.80E
Unknown	45°15'.50N	31°49'.20E
Tavrida	45°21'.40N	30°54'.20E
B-312	45°34'.20N	32°47'.30E
Ukraine(B-319)	45°35'.40N	32°42'.80E
11 Number	45°40'.50N	31°41'.10E
Sivash	45°42'.40N	31°52'.60E
10 Number	45°42'.70N	31°51'.50E
Geolog-1	46°81'.80N	37°01'.10E

1. **158 TURKISH COAST GUARD Report Line** should be reached via **+90 312 158 00 00**, in order to avoid drifting of the GSM calls towards other countries' call centers, especially those made in Aegean Sea and high seas.

2. The establishment of "**151 FREE EMERGENCY LINE FOR COASTAL SAFETY**" for the aim of announcing the failures of aids to the navigations (lights, buoys) in Turkish Coasts to serve the aids to the navigation in the responsibility of the General Directorate of the Coastal Safety (Ministry of Transport) Department of Aids to the Navigation is announced to the mariners and all the institutions related.

3. Current navigational warnings promulgated by NAVTEX and TRT radio can be reached via the link "Navigational Warnings" on www.shodb.gov.tr.

4. Geographical Information System has been at mariners service since 02 Jan 2019.(<http://casdeniz.dzkk.tsk.tr>) Navigational warnings, inoperative AtoNs and information on paper charts can be accessed via web based chart.

5. General Directorate of Marine and Inland Waters Main Search and Rescue Coordination Center (MSRCC) is tasked with providing the highest level of coordination in search and rescue matters resulting from sea and air vehicles. The contact details of MSRCC are given below.

PHONE NUMBER :

+90 312 231 91 05

+90 312 232 47 83

+90 552 727 0 727 (SAR 0.SAR)

+90 312 231 33 74 (TRMCC)

FAX :

+90 312 232 08 23

+90 312 231 29 02 (TRMCC)

E-MAIL :

SAR@uab.gov.tr

trmcc@uab.gov.tr (TRMCC)

SAT PHONE NUMBER :

+87376 41 42 267

INMARSAT-C TELEX :

+4 271 22324

(1) ONHO WEB SITE

Weekly Notices to Mariners Bulletin can be viewed on ONHO web-site
<http://www.shodb.gov.tr>. In any disagreement or incompatibility, Turkish text is valid.

(2) ONHO NOTICES TO MARINERS CUMULATIVE LIST

“CUMULATIVE LIST” showing the list of Notices to Mariners affecting Turkish Charts since 2000 is available in our web site.

(3) NAVTEX BROADCASTS

Directorate General of the Coastal Safety makes NAVTEX broadcasting in order to conform the marine communication service to GDMSS on frequencies of 490 Khz and 4209.5 Khz in Turkish and 518 Khz in English in below periods.

For 490 Khz. ;		BROADCAST CODE		BROADCAST TIME (UTC)			
SAMSUN	A	00.00	04.00	08.00	12.00	16.00	20.00
İSTANBUL	B	00.10	04.10	08.10	12.10	16.10	20.10
İZMİR	C	00.20	04.20	08.20	12.20	16.20	20.20
ANTALYA	D	00.30	04.30	08.30	12.30	16.30	20.30
For 4209.5 KHz. ;							
İSTANBUL	M	02.00	06.00	10.00	14.00	18.00	22.00
For 518 KHz. ;							
İSTANBUL	D	00.30	04.30	08.30	12.30	16.30	20.30
SAMSUN	E	00.40	04.40	08.40	12.40	16.40	20.40
ANTALYA	F	00.50	04.50	08.50	12.50	16.50	20.50
İZMİR	I	01.20	05.20	09.20	13.20	17.20	21.20

(4) DGPS BROADCASTS

The data related to DGPS Stations established in the Straits of İstanbul and Çanakkale in the scope of Turkish Straits Vessel Traffic Service (TSVTS) and started broadcasting are presented below.

STATION INFORMATION	THE STRAIT OF İSTANBUL	THE STRAIT OF ÇANAKKALE
(A) Station Name	: Türkeli Light	Kumkale
(B) Transmitter ID No.	: 373	374
(C) Reference ID No.	: 545 / 546	547 / 548
(D) Station Position	: 41°14'.19N, 29°06'.46E	39°59'.37N, 26°10'.84E
(E) Range	: 160 Miles	160 Miles
(F) Type	: RTCM	RTCM
(G) Frequency	: 301 KHZ	307.5 KHZ
(G) Datum	: WGS - 84	WGS - 84

INSTRUCTIONS FOR HYDROGRAPHIC MEMORANDUM

1. *The following issues affecting safety at sea and navigation should be notified to the Office of Navigation, Hydrography and Oceanography according to part 25 of the 4 th Presidency Decree published in the Official Gazette dated July 15, 2018 and numbered 30479. All mariners are requested to cooperate in this activity for the safety of life and property.*

a. *Changes, additions and discrepancies between published items and the conditions actually observed. (For example new wharf, pier, mole, sea filling, wreck, outfall and intake, new lighthouse, buoy establishment, sweeping, fisherman shelter, marina, pool, pontoon, harbour launch, dolphin, marine farm etc.)*

b. *Changes of depth determined /reported within the limits of the harbour.*

c. *Differences between the coast view in approaches to the port and the charts and guide books.*

d. *Shape and colour discrepancies between the actual beacon and mooring buoys and the ones in the charts and nautical publications.*

e. *Discrepancies between the beacon buoys, lights and fog signals and the charts and nautical publications*

f. *Dangerous floating objects.*

g. *Other issues necessary to be reported.*

2. *The largest scale chart should be used and a sketch (if possible) should be forwarded while reporting the issues above.*

3. *The brand mark and model of the echo sounder equipment used while fixing the changes of depths need to be indicated and the sounding paper need to be forwarded.*

4. *The datum of the coordinate (ED50, WGS84, PULKOVO 1942 etc) need to be indicated when notifying the coordinates of the discrepancies for the precision.*

TN-ONHO

HYDROGRAPHIC MEMORANDUM

General location of the data constituting the basis for the memorandum :

Type of information :

Coordinates :N.....E.
and DATUM DATUM (WGS84, ED50 etc)

Turkish Charts Affected :

Explanations :