



WEEKLY NOTICES TO MARINERS BULLETIN



WEEK : 20
13 MAY 2017

NOTICES TO MARINERS (N+M) NUMBERS
134 - 139

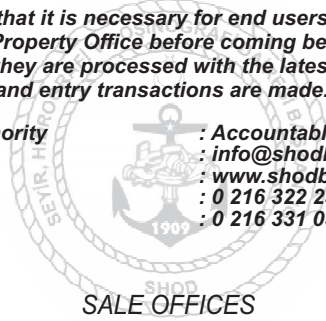


OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY

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

It is announced to those concerned that it is necessary for end users with large quantity of requests to coordinate with ONHO Accountable Property Office before coming because of the fact that Navigational Chart requests can be covered after they are processed with the latest amendments and their Integrated Material Management System stock and entry transactions are made.

Coordinating Authority : Accountable Property Office
E-mail : info@shodb.gov.tr
Web : www.shodb.gov.tr
Call Number : 0 216 322 25 80 Ext.4230-4232
Fax : 0 216 331 05 25



SALE OFFICES

Charts and nautical publications produced by ONHO are sold in ONHO authorized sale offices. Needers can provide necessary charts and nautical publications from authorized sale offices of which uptodate lists are available in Weekly Notices to Mariners Bulletin by paying a fee. The prices of the charts and nautical publications put up for sale in authorized sale offices are those determined 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 Küçükesat/ANKARA Telefon : 0 312 425 18 32	ŞENTÜRK DENİZ MALZ. SAN. VE TİC. Evliya Çelebi Mh. Gıptaş 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	MARLİN YAT TURİZM SAN. LTD. ŞTİ. Sarıana Mh. 26..Sk. Kadir Yüzak Ap. Nu.:1 48700 Marmaris/MUĞLA Telefon : 0 252 412 14 41-42 Belgegeçer : 0 252 412 14	VİRA DENİZCİLİK Kemankeş Mh. Karamustafapaşa Sk. Nu.:59-61 Karaköy/İSTANBUL Telefon : 0 212 244 47 13 Belgegeçer : 0 212 251 74

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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 DISPLAY 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 FROM SEAWARD TO THE LIGHTS.

B. AREA COORDINATES ARE GIVEN COUNTER CLOCKWISE FROM LOWER HAND CORNER EXCLUDING THE AREA ADJACENT TO THE SHORELINE.

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

5. MARINERS ARE REQUESTED TO INFORM SEYİR, HİDROGRAFI VE OŞİNOGRAFI DAİRESİ BAŞKANLIĞI ÇUBUKLU- İSTANBUL WITH THE HYDROGRAPHIC MEMORANDUM AT THE END OF THIS BULLETIN (**) IN CASE OF ANY INFORMATION RELEVANT TO SAFE NAVIGATION.

6. THE PUBLICATIONS OF OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY ARE SOLD IN OUR SALES DEPARTMENT AND AUTHORIZED SALES OFFICES.

(*) 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 the law numbered 1738 published in the Official Gazette dated June 07, 1973 and numbered 14557.

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)	153-30-16	27.09.1965	24.12.2011	08.03.2014
5.	10 A	41-214-16	03.08.1991	14.07.2001	31.01.2015
6.	10 B	17-079-16	04.05.1991	16.02.2013	14.05.2016
7.	11 (INT 3802)	21-134-17	04.05.1964	15.07.2000	18.06.2016
8.	12 (INT 3804)	27-239-15	01.03.1965	20.12.1986	14.05.2016
9.	13 (INT 3806)	18-118-17	10.03.1964	24.08.1985	06.06.2015
10.	14 (INT 3808)	19-126-17	01.11.1965	11.04.2015	-----
11.	14 A	-----	01.11.1965	15.10.2016	-----
12.	15	29-179-14	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	41-214-16	19.04.1965	28.01.2012	10.05.2014
15.	18 (INT 3800)	19-129-17	27.07.1965	12.04.2003	20.06.2015
16.	19	09-050-17	04.04.1966	12.10.1991	27.10.2012
17.	20	18-121-17	04.06.1974	20.01.2001	08.03.2014
18.	20 A	18-121-17	05.11.1994	-----	18.06.2016
19.	21	11-066-17	07.06.1969	22.04.2000	18.06.2016
20.	22 A	48-256-16	02.08.1986	15.07.2000	10.05.2015
21.	22 B	18-121-17	13.09.1986	24.11.2012	03.05.2014
22.	23	11-066-17	14.08.1971	20.01.2001	03.05.2014
23.	24	18-121-17	25.03.1963	04.03.1995	09.01.2016
24.	25	48-256-16	05.12.1975	24.06.2000	08.03.2014
25.	26	15-099-17	11.12.1976	10.07.2004	03.10.2015
26.	29 (INT 3708)	42-221-16	16.03.1968	22.09.2012	28.05.2016
27.	30 (INT 308)	15-099-17	05.03.1972	30.08.2003	06.06.2015
28.	31	15-099-17	20.12.1971	25.05.2002	31.01.2015
29.	32 (INT 3600)	53-286-16	26.09.1970	28.01.2012	07.12.2013
30.	33 (INT 3602)	20-139-17	11.04.1970	17.11.2012	02.04.2016
31.	34	48-258-16	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	14-090-17	25.04.2009	-----	08.03.2014
35.	111	12-076-17	24.02.1964	24.12.2011	19.09.2015
36.	112	19-127-17	17.03.1964	04.03.2006	06.07.2013
37.	113	17-110-17	01.04.1963	17.03.2015	14.03.2015
38.	121	15-138-15	20.04.1964	24.11.2007	10.05.2014
39.	122	02-008-17	09.03.1964	02.10.1999	23.09.2006
40.	123	12-075-17	06.01.1964	14.03.1992	06.06.2015
41.	131	18-118-17	20.12.1980	31.01.2004	14.02.2015
42.	132	40-208-16	10.11.1979	25.06.2016	-----
43.	133	-----	05.12.1975	25.06.2016	-----
44.	141	17-109-17	04.12.1971	12.05.2012	10.05.2014
45.	142	19-126-17	06.10.1979	21.09.2013	-----
46.	143	02-007(T)-17	01.10.1977	26.10.2013	-----
47.	181	19-129-17	10.08.1964	01.02.2003	20.12.2014
48.	211	01-004-17	21.12.1985	14.01.2012	19.09.2015
49.	212(INT 3750)	07-039-17	07.09.1964	18.05.2013	07.05.2016
50.	213	06-034-17	18.02.1967	22.04.2000	31.01.2015
51.	214	04-024-17	17.06.1967	22.03.2008	11.04.2015
52.	215	11-067-17	19.06.1993	08.12.2012	06.06.2015
53.	221 (INT 3784)	15-094-17	29.07.1967	16.02.2013	06.06.2015
54.	222	19-130-17	19.08.1967	28.05.2005	14.02.2015
55.	223	11-069-17	14.10.1967	22.08.2015	-----
56.	224	16-106-17	18.11.1967	30.08.2003	17.05.2014
57.	291	14-088-17	21.11.1966	13.08.2011	02.04.2016
58.	292	17-113-17	21.01.1967	15.10.2016	-----
59.	293	13-086-17	02.12.1963	04.07.1998	08.03.2014
60.	294	20-135-17	20.12.1969	24.03.2012	09.01.2016

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
61.	295 (INT 3752)	22-108-16	10.12.1966	11.02.2012	07.12.2013
62.	311	19-132-17	18.04.1970	15.10.2016	-----
63.	312	18-122-17	25.01.1969	15.10.2016	-----
64.	313	17-116-17	10.08.1968	15.12.2001	27.10.2012
65.	321	14-089-17	01.02.1969	18.03.2006	06.06.2015
66.	322 (INT 3651)	53-286-16	15.03.1969	07.04.2007	14.02.2015
67.	323	20-136-17	26.07.1969	10.01.1981	15.08.2015
68.	324	48-258-16	27.11.1969	24.09.1977	11.05.2013
69.	331	48-258-16	14.06.1965	05.07.2003	20.12.2014
70.	332	20-137-17	18.10.1969	28.03.2009	-----
71.	333 (INT 3656)	20-137-17	19.04.1969	31.12.2011	28.12.2013
72.	334 (INT 3660)	20-139-17	02.03.1968	24.11.2012	19.09.2015
73.	335	18-124-17	13.11.1971	-----	27.10.2012
74.	341	15-101-17	19.04.1969	29.12.2007	18.06.2016
75.	342	44-236-16	10.05.1969	13.12.2014	-----
76.	343	44-236-16	12.07.1969	11.09.1999	03.05.2014
77.	344	40-212-16	17.05.1969	28.04.2012	29.11.2014
78.	345	44-236-16	04.10.1969	04.02.2012	18.06.2016
79.	1111	27-239-15	04.05.2013	-----	07.12.2013
80.	1121	21-102-16	29.07.1963	29.10.2005	29.08.2015
81.	1131	16-103-17	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	34-177-16	14.05.1963	24.03.2012	10.05.2014
85.	1311 (INT 3856)	18-119-17	02.12.1963	22.01.2011	15.06.2013
86.	1312	18-118-17	22.10.2011	-----	10.05.2014
87.	1321	02-010-14	02.09.1974	25.06.2011	07.12.2013
88.	1322	25-153-13	07.02.2009	-----	-----
89.	1331	51-296-14	12.08.1963	23.02.2008	-----
90.	1332	50-349-15	28.07.1979	19.04.2008	-----
91.	1411 (INT 3860)	17-109-17	01.03.1969	27.11.2010	19.09.2015
92.	1412	43-226-16	16.04.2011	-----	25.05.2013
93.	1421	52-279-16	24.12.1966	08.12.2012	12.09.2015
94.	1431	17-158-15	26.07.1980	27.10.2012	01.06.2013
95.	1432	02-007(T)-17	22.10.2011	-----	06.07.2013
96.	1811 (INT 3758)	17-111-17	28.01.1963	23.06.2012	14.05.2016
97.	2111	43-228-16	26.06.1971	04.09.2004	31.01.2015
98.	2112	30-186-13	29.08.2009	-----	-----
99.	2121	03-016-17	02.01.1993	17.04.2010	09.01.2016
100.	2122	12-080-17	27.03.2010	-----	29.11.2014
101.	2123	07-039-17	20.03.2010	-----	10.05.2014
102.	2124	53-285-16	02.01.2010	-----	06.06.2015
103.	2131	10-060-17	18.06.1983	08.03.2008	04.04.2015
104.	2132	15-066-16	08.03.2008	-----	-----
105.	2133	06-034-17	13.02.2010	-----	03.05.2014
106.	2134	01-004-17	28.01.1984	04.05.2013	03.05.2014
107.	2136	06-034-17	18.12.1971	25.06.2016	-----
108.	2141	04-024-17	30.12.1972	14.09.1996	14.02.2015
109.	2142	15-065-16	04.08.1973	15.01.1994	04.06.2011
110.	2143	40-209-16	14.09.1996	14.11.2006	-----
111.	2144	10-061-17	06.11.1976	04.04.2015	-----
112.	2145	26-135-16	30.12.1972	06.10.2007	14.02.2015
113.	2146	22-110-16	18.09.1976	07.04.2007	11.05.2013
114.	2147	07-042-17	16.04.1977	08.12.2012	07.12.2013
115.	2148	09-073-15	25.06.2011	24.11.2012	-----
116.	2150	19-176-15	08.01.2011	24.11.2012	06.06.2015
117.	2151	14-089-17	08.12.2012	30.07.2016	-----
118.	2211	15-094-17	22.11.1975	24.11.2012	07.12.2013
119.	2212 (INT 3785)	07-040-17	18.07.1966	24.11.2012	03.10.2015
120.	2213	15-094-17	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
121.	2214	15-094-17	07.02.1976	01.12.2012	-----
122.	2215	03-015-17	18.02.1989	24.11.2012	19.04.2014
123.	2223	44-234-16	14.04.1984	07.01.2012	03.05.2014
124.	2224	29-149-16	23.04.1988	09.11.2013	-----
125.	2231	32-169-16	01.04.1972	27.11.2010	24.11.2012
126.	2233	33-173-16	26.09.2009	-----	-----
127.	2234	25-129-16	10.01.2009	-----	16.07.2013
128.	2235	19-130-17	19.03.1988	02.01.2010	14.02.2015
129.	2241	19-131-17	11.01.1975	-----	19.04.2014
130.	2245	16-106-17	30.05.1981	-----	10.05.2014
131.	2246	16-104-17	21.07.1980	14.01.2012	09.04.2016
132.	2247	16-105-17	10.03.1990	28.04.2001	03.10.2015
133.	2248	35-189-16	26.05.1990	-----	20.04.2013
134.	2911	12-078-17	25.01.1975	06.08.2011	02.04.2016
135.	2916	36-193(T)-16	15.10.2005	-----	-----
136.	2919	14-088-17	09.12.1989	29.09.2007	01.11.2014
137.	2920	09-035-16	20.03.1993	15.11.2008	03.10.2015
138.	2921 (INT 3756)	18-125-17	01.03.1965	13.10.2012	03.10.2015
139.	2921 A	17-111-17	03.10.1992	17.12.2011	02.04.2016
140.	2921 B	18-125-17	03.10.1992	19.05.2012	09.01.2016
141.	2922	17-113-17	20.12.1980	12.04.2014	-----
142.	2923 (INT 3754)	17-113-17	24.05.1965	09.09.2000	02.04.2016
143.	2924	-----	10.06.1989	15.10.2016	-----
144.	2925	42-307-15	20.04.1996	29.12.2007	-----
145.	2926	17-113-17	23.02.2002	30.01.2016	-----
146.	2927	18-125-17	18.07.1990	18.02.2012	19.09.2015
147.	2929 (INT 3757)	17-113-17	05.08.2006	04.04.2015	-----
148.	2931	13-086-17	08.08.1981	14.09.1996	26.10.2013
149.	2941	17-114-17	06.05.1967	12.07.2008	27.12.2014
150.	2942	22-108-16	23.11.1996	04.07.2009	11.05.2013
151.	2943	20-135-17	27.12.2014	-----	03.01.2015
152.	3110	35-189-16	28.10.2000	18.02.2012	07.12.2013
153.	3111	19-132-17	27.03.1971	12.10.1991	20.04.2013
154.	3112	24-124-16	22.08.1992	22.08.1992	18.05.2013
155.	3113	24-124-16	16.05.1992	29.06.2002	20.04.2013
156.	3121	15-099-17	07.02.1970	25.06.2011	11.05.2013
157.	3122	17-116-17	28.10.2000	31.12.2011	18.05.2013
158.	3123	52-283-16	23.10.2010	-----	18.05.2013
159.	3131	05-035-15	20.02.1993	17.12.2005	18.05.2013
160.	3211	157-30-16	05.06.1971	17.12.2005	16.02.2013
161.	3212	30-157-16	28.10.2000	10.12.2011	03.05.2014
162.	3221 (INT 3653)	39-207-16	02.07.1986	10.12.2011	31.01.2015
163.	3222 (INT 3652)	39-207-16	14.06.1980	15.07.2006	25.05.2013
164.	3223	53-286-16	24.03.2007	-----	18.05.2013
165.	3310	14-063-16	21.02.2009	-----	25.05.2013
166.	3331 (INT 3657)	15-100-17	20.12.1969	10.06.2006	14.05.2016
167.	3341	40-301-15	01.04.1963	21.01.2012	06.04.2013
168.	3342 (INT 3661)	08-047-17	25.03.1963	01.12.2012	10.05.2014
169.	3343 (INT 3794)	10-062-17	14.07.2007	09.05.2015	-----
170.	3344	08-048-17	08.01.1994	-----	18.05.2013
171.	3361	41-200-11	10.09.1980	03.12.2005	18.05.2013
172.	3401	15-101-17	24.01.1970	13.07.2013	07.12.2013
173.	3402	40-212-16	08.08.1970	20.07.2013	14.02.2015
174.	3403	21-106-16	26.04.2003	-----	18.05.2013
175.	8005	31-194-10	20.12.1975	-----	31.07.2010
176.	8006	31-194-10	04.05.1985	-----	31.07.2010
177.	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	06-034-17	09.05.2009	-----	16.02.2013
2.	2002_2	25-156-13	09.05.2009	-----	16.02.2013
3.	2002_3	46-244-16	09.05.2009	-----	16.02.2013
4.	2002_4	03-016-17	09.05.2009	-----	16.02.2013
5.	2002_5	06-034-17	09.05.2009	-----	16.02.2013
6.	2002_6	06-034-17	09.05.2009	-----	16.02.2013
7.	2002_7	04-024-17	09.05.2009	-----	16.02.2013
8.	2002_8	52-367-15	09.05.2009	-----	16.02.2013
9.	2002_9	22-110-16	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	35-188-16	21.03.2009	-----	06.04.2013
17.	2003_2	15-070-16	21.03.2009	-----	06.04.2013
18.	2003_3	11-067-17	21.03.2009	-----	06.04.2013
19.	2003_4	11-069-17	21.03.2009	-----	06.04.2013
20.	2003_5	19-130-17	21.03.2009	-----	06.04.2013
21.	2003_6	25-129-16	21.03.2009	-----	06.04.2013
22.	2003_7	15-094-17	21.03.2009	-----	06.04.2013
23.	2003_8	15-094-17	21.03.2009	-----	06.04.2013
24.	2003_9	07-040-17	21.03.2009	-----	06.04.2013
25.	2003_10	24-127-11	21.03.2009	-----	06.04.2013
26.	2003_11	15-094-17	21.03.2009	-----	06.04.2013
27.	2003_12	43-230-16	21.03.2009	-----	06.04.2013
28.	2003_13	15-094-17	21.03.2009	-----	06.04.2013
29.	2003_14	01-002-14	21.03.2009	-----	06.04.2013
30.	2003_15	46-220-11	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	15-068-16	26.05.2007	-----	06.04.2013
34.	2004_3	15-095-17	26.05.2007	-----	06.04.2013
35.	2004_4	16-104-17	26.05.2007	-----	06.04.2013
36.	2004_5	09-058-14	26.05.2007	-----	06.04.2013
37.	2004_6	16-106-17	26.05.2007	-----	06.04.2013
38.	2004_7	45-240-16	26.05.2007	-----	06.04.2013
39.	2004_8	16-104-17	26.05.2007	-----	06.04.2013
40.	2004_9	17-115-17	26.05.2007	-----	06.04.2013
41.	2004_10	16-105-17	26.05.2007	-----	06.04.2013
42.	2004_11	12-081-17	26.05.2007	-----	06.04.2013
43.	2004_12	33-174-16	26.05.2007	-----	06.04.2013
44.	2004_13	30-253-15	26.05.2007	-----	06.04.2013
45.	2004_14	30-253-15	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	05-019-16	01.03.2008	-----	06.04.2013
47.	2901_2	12-079-17	01.03.2008	-----	06.04.2013
48.	2901_3	14-088-17	01.03.2008	-----	06.04.2013
49.	2901_4	06-024-16	01.03.2008	-----	06.04.2013
50.	2901_5	20-135-17	01.03.2008	-----	06.04.2013
51.	2901_6	05-029-17	01.03.2008	-----	06.04.2013
52.	2901_7	14-088-17	01.03.2008	-----	06.04.2013
53.	2901_8	12-078-17	01.03.2008	-----	06.04.2013
54.	2901_9	12-078-17	01.03.2008	-----	06.04.2013
55.	2901_10	01-003-17	01.03.2008	-----	06.04.2013
56.	2901_11	14-087-17	01.03.2008	-----	06.04.2013
57.	2901_12	09-053-17	01.03.2008	-----	06.04.2013
58.	2901_13	14-087-17	01.03.2008	-----	06.04.2013
59.	2901_14	18-125-17	01.03.2008	-----	06.04.2013
60.	2901_15	14-088-17	01.03.2008	-----	06.04.2013
61.	2901_16	06-033-17	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	48-299-13	01.03.2008	-----	06.04.2013
66.	2901_21	01-003-17	01.03.2008	-----	06.04.2013
67.	2901_22	42-307-15	01.03.2008	-----	06.04.2013
68.	2902_1	42-221-16	21.06.2008	-----	13.04.2013
69.	2902_2	33-171-16	21.06.2008	-----	13.04.2013
70.	2902_3	10-059-17	21.06.2008	-----	13.04.2013
71.	2902_4	17-114-17	21.06.2008	-----	13.04.2013
72.	2902_5	27/28-141-16	21.06.2008	-----	13.04.2013
73.	2902_6	33-172-16	21.06.2008	-----	13.04.2013
74.	2902_7	33-172-16	21.06.2008	-----	13.04.2013
75.	2902_8	07-039-17	21.06.2008	-----	13.04.2013
76.	2902_9	03-016-17	21.06.2008	-----	13.04.2013
77.	2902_10	42-221-16	21.06.2008	-----	13.04.2013
78.	2902_11	12-080-17	21.06.2008	-----	13.04.2013
79.	2902_12	17-114-17	21.06.2008	-----	13.04.2013
80.	2902_13	07-027-16	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	32-162-11	21.06.2008	-----	13.04.2013
84.	2902_17	42-266-13	21.06.2008	-----	13.04.2013
85.	3001_1	16-107-17	27.05.2006	-----	23.02.2013
86.	3001_2	36-278-15	27.05.2006	-----	23.02.2013
87.	3001_3	19-132-17	27.05.2006	-----	23.02.2013
88.	3001_4	31-257-15	27.05.2006	-----	23.02.2013
89.	3001_5	18-087-16	27.05.2006	-----	23.02.2013
90.	3001_6	19-117-14	27.05.2006	-----	23.02.2013
91.	3001_7	18-087-16	27.05.2006	-----	23.02.2013
92.	3001_8	19-132-17	27.05.2006	-----	23.02.2013
93.	3001_9	18-087-16	27.05.2006	-----	23.02.2013
94.	3001_10	52-325-13	27.05.2006	-----	23.02.2013
95.	3001_11	52-283-16	27.05.2006	-----	23.02.2013
96.	3002_1	18-122-17	27.05.2006	-----	06.04.2013
97.	3002_2	17-116-17	27.05.2006	-----	06.04.2013
98.	3002_3	49-264-16	27.05.2006	-----	06.04.2013
99.	3002_4	10-043-16	27.05.2006	-----	06.04.2013
100.	3002_5	37-209(P)-12	27.05.2006	-----	06.04.2013
101.	3002_6	17-116-17	27.05.2006	-----	06.04.2013
102.	3002_7	07-059-15	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	Seyir Haritaları Ve Notik Yayınlar Katalođu	11-071-2017	2015	---
2	Denizcilere İlanlar Yıllığı	---	2016	---
3	Semboller Kısaltmalar ve Terimler (INT-1)	18-191-2016	2008	---
4	Fenerler Ve Sis İşaretleri	19-133-2017	2016	---
5	Notik Almanak	---	2017	---
6	Uluslararası İşaret Kod Kitabı	---	---	2015
7	Uluslararası Deniz Şamandıralama Sistemi	---	2015	---
8	Seyir Ve Matematik Cetvelleri (Nories Tables)	---	---	2015
9	Türkiyede Güneş Ve Ayın Doğuş-batış Vakitleri	47/2016	2014	---
10	Manyetik Pusula Düzeltme Kılavuzu	---	2001	---
11	Türk Boğazları Seyir Rehberi	11-073-2017	2015	---
12	Türk Karasuları Kanunu Ve BM Deniz Hukuku Sözleşmesi	---	2000	---
13	Montreux Sözleşmesi	---	2000	---
14	Denizde Çatışmayı Önleme Tüzüğü	---	2013	---
15	Limanlar Yönetmeliđi	48-345-2015	2014	---
16	Türk Arama Kurtarma Yönetmeliđi	---	2002	---
17	Türk Boğazları Deniz Trafik Düzeni Tüzüğü	---	2001	---

1. ANNOUNCEMENTS**NEW CHARTS:**

Chart No: Edition Date: Withdrawn Charts:

NEW EDITIONS :

Chart No: Edition Date: Withdrawn Charts:

REPRINT CHARTS:

Chart No: Reprint Date: Latest Correction(Ntm No:)

WITHDRAWN CHARTS:

Chart No: Edition Date/ New Chart Date:

2. CORRECTIONS

NtM No: Paper and Leisure Charts Affected :

134	11 (INT 3802)
135	2943 294 Leisure Chart 2901_5
136	323
137	333 (INT 3656) 33 (INT 3602)
138	334 (INT 3660)
139	334 (INT 3660) 33 (INT 3602)

134 BLACK SEA - Turkey, North Coast - Kefken - Harbour Limit

SOURCE: Port Regulations


Chart 11 (INT3802) (Previous NtM No: 027/2017) [ED50 DATUM]

INSERT	----- (Explanation: in Magenta)	41°10'.8N, 30°22'.1E (Shore) 41°22'.8N, 30°22'.1E
	Kefken Liman İdari Sınırı (Explanation: in Magenta)	41°17'.5N, 30°21'.6E (Centered on parallels to harbour limit)
	Karasu Liman İdari Sınırı (Explanation: in Magenta)	41°17'.5N, 30°22'.3E (Centered on parallels to harbour limit)
DELETE	-----	41°08'.7N, 30°30'.0E 41°21'.5N, 30°30'.0E
	Kefken Liman İdari Sınırı	41°15'.1N, 30°29'.0E
	Karasu Liman İdari Sınırı	41°14'.9N, 30°30'.9E

135 SEA OF MARMARA- Bay of Bandırma - Yenice - Yalı Cove - Shellfish Beds

SOURCE: BANMİDO Su Ürünleri Ltd.Şti.

Chart 2943 (Previous NtM No: 059/2017) [WGS84 DATUM]

INSERT	 (Explanation: in Magenta)	40°23'.45N, 28°07'.14E 40°23'.43N, 28°07'.42E 40°23'.35N, 28°07'.41E 40°23'.37N, 28°07'.13E and 40°23'.52N, 28°07'.59E 40°23'.53N, 28°08'.01E 40°23'.45N, 28°08'.01E 40°23'.45N, 28°07'.59E and 40°23'.59N, 28°08'.06E 40°23'.83N, 28°08'.60E 40°23'.76N, 28°08'.67E 40°23'.52N, 28°08'.11E
--------	--	--

135 Continued

and

40°23'.76N, 28°09'.00E (*East limit*)

40°23'.82N, 28°08'.99E

40°23'.81N, 28°08'.89E

40°23'.86N, 28°08'.88E

40°23'.87N, 28°09'.00E (*East limit*)

Chart 294 (Previous NtM No: 114/2017) [WGS84 DATUM]

INSERT



(*Explanation: in Magenta*)

40°23'.40N, 28°07'.28E

40°23'.48N, 28°07'.80E

40°23'.67N, 28°08'.35E

40°23'.84N, 28°09'.22E

Lesiure Chart 2901_5 (Previous NtM No: 262/2016) [WGS84 DATUM]

INSERT



(*Explanation: in Magenta*)

40°23'.40N, 28°07'.28E

40°23'.48N, 28°07'.80E

40°23'.67N, 28°08'.35E

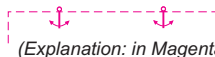
40°23'.84N, 28°09'.22E

136 MEDITERRANEAN SEA - Turkey, South Coast - Alanya - Anchorage Area

SOURCE: Port Regulations

Chart 323 (Previous NtM No: 011/2017) [ED50 DATUM]

INSERT



(*Explanation: in Magenta*)

36°33'.61N, 31°53'.22E

36°33'.11N, 31°54'.92E

36°31'.71N, 31°54'.32E

36°32'.26N, 31°52'.57E



(*Explanation: in Magenta*)

36°32'.69N, 31°53'.75E
(*Centered on*)

136 Continued.

DELETE



36°33'.11N, 31°54'.92E

36°32'.56N, 31°56'.67E

36°31'.16N, 31°56'.02E

36°31'.71N, 31°54'.32E

36°32'.12K, 31°55'.52E
(Centered on)137 **MEDITERRANEAN SEA- Turkey, Southeast Coast - Akyar Point - Harbour Limit**

SOURCE: Port Regulations

Chart 333 (INT 3656) (Previous NtM No: 278/2016) [WGS84 DATUM]

INSERT

(Explanation: in Magenta)

36°43'.40N, 34°54'.37E (Shore)

36°31'.48N, 34°54'.37E

Mersin Liman İdari Sınırı
(Explanation: in Magenta)36°36'.30N, 34°54'.24E
(Centered on parallels to harbour limit)Karataş Liman İdari Sınırı
(Explanation: in Magenta)36°36'.30N, 34°54'.48E
(Centered on parallels to harbour limit)

DELETE



36°41'.36N, 35°03'.00E

36°29'.20N, 35°03'.00E

MERSİN LİMAN İDARİ SINIRI

36°35'.60N, 35°02'.88E

KARATAŞ LİMAN İDARİ SINIRI

36°35'.60N, 35°03'.11E

Chart 33 (INT 3602) (Previous NtM No: 124/2017) [WGS84 DATUM]

INSERT

(Explanation: in Magenta)

36°43'.4N, 34°54'.4E (Shore)

36°31'.5N, 34°54'.4E

Mersin Liman İdari Sınırı
(Explanation: in Magenta)36°36'.3N, 34°54'.2E
(Centered on parallels to harbour limit)Karataş Liman İdari Sınırı
(Explanation: in Magenta)36°36'.3N, 34°54'.5E
(Centered on parallels to harbour limit)


137 Continued.

DELETE	-----	36°41'.4N, 35°03'.0E
		36°29'.5N, 35°03'.0E
	Mersin Liman İdari Sınırı	36°36'.0N, 35°02'.9E
	Karataş Liman İdari Sınırı	36°36'.0N, 35°03'.1E

138 MEDITERRANEAN SEA - Turkey, Southeast Coast - Bay of İskenderun- Harbour Limit - Anchorage Area - Boarding Place

SOURCE: Port Regulations

Chart334 (Previous NtM No: 124/2017) [WGS84 DATUM]

INSERT	----- (Explanation: in Magenta)	36°44'.90N, 36°03'.20D (Harbour Limit) 36°54'.08N, 35°57'.73D (Shore)
	İskenderun Liman İdari Sınırı (Explanation: in Magenta)	36°50'.90N, 35°59'.75E (Centered on paralels to harbour limit)
	Botas Liman İdari Sınırı (Explanation: in Magenta)	36°34'.95N, 35°49'.55E (Centered on paralels to harbour limit)
		36°50'.90N, 35°59'.50E (Centered on paralels to harbour limit)
		36°35'.10N, 35°49'.35E (Centered on paralels to harbour limit)
		36°36'.85N, 36°08'.00E
	(Explanation: in Magenta)	36°36'.00N, 36°08'.00E
		36°36'.00N, 36°10'.50E
		36°36'.50N, 36°10'.50E
		36°36'.85N, 36°10'.00E
		and
		36°38'.50N, 36°09'.50E
		36°37'.70N, 36°09'.50E
		36°37'.70N, 36°10'.50E
		36°38'.50N, 36°10'.50E
		and
		36°43'.00N, 36°08'.00E
		36°39'.00N, 36°09'.50E
		36°39'.00N, 36°11'.00E
		36°43'.00N, 36°09'.50E

138 Continued.

				and	
					36°47'.50N, 36°07'.00E
					36°45'.00N, 36°07'.00E
					36°45'.00N, 36°09'.00E
					36°47'.50N, 36°09'.00E
				and	
					36°51'.00N, 35°58'.60E
					36°48'.73N, 36°00'.40E
					36°46'.93N, 35°58'.90E
					36°49'.20N, 35°57'.17E
					36°36'.45N, 36°09'.30E
					(Centered on)
					36°38'.05N, 36°10'.00E
					(Centered on)
					36°41'.00N, 36°09'.50E
					(Centered on)
					36°46'.25N, 36°08'.00E
					(Centered on)
					36°49'.00N, 35°58'.75E
					(Centered on)
					36°37'.20N, 36°10'.00E
AMEND	No 3	to	No 5		36°49'.63N, 36°06'.17E
	No 2	to	No 6		36°52'.57N, 36°00'.76E
	No 4	to	No 2		36°49'.17N, 35°54'.65E
DELETE	-----				36°44'.90N, 36°03'.20E
					36°49'.80N, 36°10'.00E (Shore)
					36°43'.98N, 36°01'.62E
					(Centered on)
					36°43'.73N, 34°01'.86E
					(Centered on)
					36°36'.50N, 36°07'.00E
					36°36'.50N, 36°08'.50E
					36°38'.00N, 36°08'.50E
					36°38'.00N, 36°07'.00E

138 Continued

and

36°37'.35N, 36°09'.00E

36°37'.35N, 36°10'.50E

36°38'.00N, 36°10'.50E

36°38'.00N, 36°09'.00E

and

36°40'.00N, 36°09'.00E

36°40'.00N, 36°10'.50E

36°42'.00N, 36°09'.50E

36°42'.00N, 36°08'.00E

and

36°43'.50N, 36°07'.50E

36°43'.50N, 36°09'.00E

36°46'.00N, 36°09'.00E

36°46'.00N, 36°07'.50E

and

36°49'.00N, 35°57'.30E

36°48'.30N, 36°00'.30E

36°51'.00N, 36°02'.20E

36°51'.80N, 35°59'.20E



36°37'.24N, 36°07'.70E
(Centered on)

36°40'.92N, 36°09'.34E
(Centered on)

36°44'.80N, 36°08'.18E
(Centered on)



36°37'.67N, 36°09'.67E
(Centered on)



36°50'.11N, 35°59'.75E
(Centered on)



36°36'.80N, 36°10'.70E
(Centered on)

139 **MEDITERRANEAN SEA - Turkey, Southeast Coast - Bay of İskenderun - Wreck - Depth**
SOURCE: ONHO

Chart 334 (INT 3660) (Previous NtM No: 138/2017) [WGS84 DATUM]

INSERT 30 (a) 36°28'.25N, 35°22'.83E

DELETE  Position (a)

Chart 33 (INT 3602) (Previous NtM No: 137/2017) [WGS84 DATUM]

INSERT 30 (a) 36°28'.25N, 35°22'.83E

 Position (a)

1. ANNOUNCEMENTS

NEW NAUTICAL PUBLICATIONS :

Nautical Publication Name : Reprint Date : Withdrawn Nautical Publication:

NEW EDITIONS

:

Nautical Publication Name : Edition Date: Withdrawn Nautical Publication:

2. CORRECTIONS

NtM No: Nautical Publications Affected:

The warnings below include the NAVIGATIONAL WARNINGS promulgated by ONHO with a NAVTEX number by 16 May 2017, 0600Z.

2014 SERIES**535. MEDITERRANEAN SEA**

Turkish Units participating operation Mediterranean Shield in the Eastern Mediterranean are conducting maritime security operations to provide for 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 4032222 / 00 90 312 4176260 or email to denkom.harekatmrk@dzkk.tsk.tr. Help us to help you. Thank you. Caution advised.

616. SEA OF MARMARA

Construction works in progress until further notice in areas bounded by:

40°44'.07N-029°30'.57E	40°41'.77N-029°33'.45E
40°44'.53N-029°31'.12E	40°41'.45N-029°33'.13E
40°45'.98N-029°31'.35E	40°41'.92N-029°32'.70E
40°46'.03N-029°30'.78E	40°42'.08N-029°33'.07E
40°44'.60N-029°30'.55E	

Caution advised.

2015 SERIES**587. STRAIT OF İSTANBUL**

AtoN (lights) on Boğaziçi and Fatih Sultan Mehmet Bridges unlit. Caution advised.

1087. SEA OF MARMARA

Light buoys 40°56'.30N, 028°49'.00E and 40°56'.90N, 028°48'.95E off station. Caution advised.

1088. AEGEAN SEA

Light buoy 38°24'.07N, 027°04'.39E off station. Caution advised.

1089. MEDITERRANEAN SEA

Light buoy 36°46'.50N, 028°15'.00E off station. Caution advised.

2016 SERIES**089. SEA OF MARMARA**

Light buoys established at following positions. Caution advised.

40°57'.10N, 028°49'.79E
40°56'.97N, 028°49'.05E

159. BLACK SEA

Kurucaşile north breakwater light, 41°50'.87N, 032°43'.58E is temporary unlit. Caution advised.

160. STRAIT OF İSTANBUL

Altinkum light buoy, 41°11'.18N, 029°04'.88E is temporary unlit. Caution advised.

161. AEGEAN SEA

Alaçatı light buoy, 38°13'.09N, 026°21'.49E is temporary unlit. Caution advised.

256. SEA OF MARMARA

Bay of Izmit crossing bridge project light buoys positions changed temporarily.

40°45'.40N, 029°30'.60E
40°45'.40N, 029°31'.30E
40°45'.02N, 029°30'.40E
40°45'.10N, 029°31'.23E

Caution advised.

288. SEA OF MARMARA

Underwater operations, until 20 OCT 17, in area bounded by:

40°57'.87N, 027°44'.40E
40°57'.93N, 027°44'.75E
41°00'.65N, 027°43'.53E
41°00'.70N, 027°43'.90E

Caution advised.

814. SEA OF MARMARA

Light buoy 41°03'.21N, 028°10'.86E unlit.

821. AEGEAN SEA

Firing exercise, between 02 JAN-28 APR, 02-18 MAY, 22 MAY-23 JUN, 28 JUN-29 AUG, 05 SEP-09 NOV, 13 NOV-29 DEC 17 From 0500Z to 1600Z (excluding weekends) in area bounded by.

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

Caution advised.

822. AEGEAN SEA

Firing exercise, between 02 JAN-28 APR, 02-18 MAY, 22 MAY-23 JUN, 28 JUN-29 AUG, 05 SEP-09 NOV, 13 NOV-29 DEC 17 From 0500Z to 1600Z (excluding weekends) in area bounded by.

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

Caution advised.

823. AEGEAN SEA

Firing exercise, between 02 JAN-28 APR, 02-18 MAY, 22 MAY-23 JUN, 28 JUN-29 AUG, 05 SEP-09 NOV, 13 NOV-29 DEC 17 From 0500Z to 1600Z (excluding weekends) in area bounded by.

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

Caution advised.

2017 SERIES**074. MEDITERRANEAN SEA**

Buoy 35°04'.50N, 034°00'.40E off station. Caution advised.

306. AEGEAN SEA

Bostanlı light buoy 38°26'.69N 027°05'.77E unlit. Caution advised.

329. BLACK SEA

Survey operations, by R/V HEATHER SEA, between 24 MAR - 17 MAY 17 in area bounded by;

41°54'.60N, 028°02'.62E
42°14'.47N, 029°20'.75E
42°29'.40N, 029°49'.60E
42°48'.28N, 030°34'.52E
42°50'.43N, 030°54'.48E
41°52'.17N, 029°23'.58E
41°34'.68N, 028°51'.83E
41°34'.00N, 028°10'.97E

2 NM berth requested.

Caution advised.

378. MEDITERRANEAN SEA

Firing exercise, until 13 JUN 17 2059Z 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.

382. AEGEAN SEA

Light buoy, 38°26'.18N, 026°44'.25E off station. Caution advised.

410. MEDITERRANEAN SEA

Seismic survey, by R/V BARBAROS HAYREDDİN PAŞA and M/V BRAVO SUPPORTER between 21 APR - 30 JUN 17 in area bounded by;

35°15'.92N, 033°59'.82E
35°07'.02N, 034°07'.22E
35°06'.43N, 034°18'.52E
35°01'.53N, 034°22'.43E
35°16'.18N, 034°47'.88E
35°24'.57N, 034°40'.00E
35°28'.98N, 034°47'.02E
35°37'.62N, 034°39'.45E

3 NM berth requested.

420. BLACK SEA

Hydrographic research, by AYKUT KAPTAN between 25 APR - 05 JUN 17 in area bounded by;

41°18'.97N, 028°46'.48E
41°19'.67N, 028°46'.97E
41°19'.12N, 028°48'.47E
41°18'.07N, 028°47'.85E

428. BLACK SEA

Dredging operations, by VOLVOX OLYMPIA between 27 APR-20 JUL 17 in area bounded by;

41°19'.14N, 028°46'.83E
41°18'.90N, 028°46'.87E
41°18'.79N, 028°46'.95E
41°18'.69N, 028°46'.83E
41°18'.56N, 028°46'.90E
41°18'.41N, 028°47'.25E
41°18'.43N, 028°47'.32E
41°18'.56N, 028°47'.47E
41°18'.67N, 028°47'.44E
41°19'.11N, 028°47'.24E

453. SEA OF MARMARA

Oceanographic survey, by R/V TÜBİTAK MARMARA and TÜBİTAK Anadolu between 08-18 MAY 17 in Sea of Marmara and Strait of İstanbul.

461. BLACK SEA

Firing exercise, between 11-19 MAY 17, from 0500Z to 1500Z in area bounded by;

42°01'.88N, 035°11'.42E
42°09'.65N, 035°15'.95E
42°04'.67N, 038°49'.28E
41°17'.13N, 038°49'.05E
41°53'.12N, 035°15'.42E

462. BLACK SEA

Seismic survey, by MTAORUÇ REİS between 05-23 MAY 17 in area bounded by;

42°22'.00N, 029°25'.47E
42°22'.00N, 030°30'.00E
41°53'.00N, 029°43'.00E
41°52'.89N, 029°25'.70E

7 NM berth requested.

471. MEDITERRANEAN SEA

Naval exercises from 142101Z MAY 17 to 202029Z MAY 17 in area bounded by.

36°23'.50N, 035°50'.00E
36°27'.50N, 035°53'.90E
36°28'.50N, 035°53'.90E
36°24'.50N, 035°50'.00E

474. AEGEAN SEA

Exercise Deniz Kurdu-2017 naval cooperation and guidance for shipping (NCAGS) activities will take place between 15-19 May 2017 in Aegean Sea. The NCAGS area is defined as the north of 37.00 N, in international waters. NCAGS procedures will be used to interact with Merchant shipping throughout the exercise period.

Shipping Authorities and Merchant, Fishing Ships (greater than 300 GRT) are kindly requested to collaborate with Turkish Navy Shipping center (TNSC) located in Izmir, "on a no cost, no delay" basis. Individual Merchant and Fishing Vessels will be encouraged to report directly to TNSC when approaching or sailing within the NCAGS area by Sending Format Alfa. Such reporting is voluntary these reports should be sent at least 24 hours in advance of entering the NCAGS area.

478. BLACK SEA

Firing exercise, between 16-18 MAY 17 from 0800Z to 1400Z in area bounded by;

41°53'.00N, 031°16'.00E
41°57'.00N, 032°13'.00E
41°47'.00N, 032°22'.00E
41°42'.00N, 032°19'.00E
41°35'.00N, 031°19'.00E

479. MEDITERRANEAN SEA

Gunnery exercise, on 16 and 17 MAY 17, from 0500Z to 1400Z in area bounded by;

35°10'.55N, 032 53'.50E
35°11'.00N, 032 54'.50E
35°14'.50N, 032 55'.00E
35°16'.00N, 032 54'.50E
35°12'.00N, 032 47'.50E
35°11'.00N, 032 50'.50E

487. AEGEAN SEA

Naval exercises from 150500Z MAY 17 to 190500Z MAY 17 in area bounded by.

40°06'.50N - 025°49'.00E
40°06'.50N - 026°05'.00E
40°03'.85N - 026°05'.00E
40°03'.85N - 025°49'.00E

488. AEGEAN SEA

Firing exercise, between 05-08, 12-15, 19-22, 28-29 JUN 17 from 0500Z to 1200Z in area bounded by.

38°45'.00N, 025°21'.00E
38°45'.00N, 024°52'.00E
38°18'.00N, 024°52'.00E
38°18'.00N, 025°21'.00E

490. AEGEAN SEA

Attention to all mariners. Disregard navtex message number Ia73-114/17. No agreed specific navtex service area exists in the aegean sea and Mediterranean approved by IMO and IHO. Therefore navtex message number Ia73-114/17 is null and void. İzmir and Antalya navtex stations will continue to promulgate navtex messages for the sake of navigation safety.

492. AEGEAN SEA

Naval exercises from 150500Z MAY 17 to 181700Z MAY17 in area bounded by.

40°35'.00N, 025°51'.18E
40°35'.00N, 026°13'.00E
40°25'.00N, 026°13'.00E
40°25'.00N, 025°51'.18E

496. SEA OF MARMARA

Oceanographic survey, by r/v yunus-s, between 16-26 MAY 17 in the sea area eastwards of the line joining the coordinates below:

40°57.45N, 028°35'.59E
40°35.18N, 028°50'.69E

497. SEA OF MARMARA

Underwater cable operation, by AYHAN KAPTAN 16 MAY - 18 JUN 17 along the lines joining positions below.

LINE-1	LINE-2	LINE-3
40°52'.30N, 029°08'.32E	40°52'.30N, 029°08'.32E	40°52'.30N, 029°08'.32E
40°54'.20N, 029°09'.21E	40°54'.02N, 029°09'.30E	40°51'.35N, 029°08'.59E

500. AEGEAN SEA

Attention to all mariners. Disregard NAVTEX message number la75-116/17. no agreed specific NAVTEX service area exists in the Aegean Sea and Mediterranean Sea approved by IMO and IHO. Therefore NAVTEX message number la75-116/17 is null and void. İzmir and Antalya NAVTEX stations will continue to promulgate NAVTEX messages for the sake of navigation safety.

501. AEGEAN SEA

Scientific research, by R/V DOKUZ EYLÜL 3 until 31 MAY 17 in area bounded by;

36°57'.73N, 027°16'.03E
37°02'.65N, 027°22'.10E
37°00'.15N, 027°31'.33E
37°03'.70N, 028°19'.77E
37°02'.48N, 028°20'.93E
36°53'.47N, 028°03'.98E
36°47'.53N, 028°03'.78E
36°44'.68N, 027°29'.72E
36°40'.15N, 027°21'.70E
36°43'.23N, 027°18'.27E
36°50'.78N, 027°30'.92E
36°55'.52N, 027°24'.68E

Caution advised.

Part 4 includes the NAVIGATIONAL WARNINGS currently in force submitted to NAVAREA III Area Coordinator by 16 May 2017, 0600Z. Coastal Warnings submitted to NAVAREA III Area coordinator are not included in this section in order to avoid duplication. They are Part 3 with a National NAVTEX number.

2016 SERIES**168. AEGEAN SEA**

NATO activities/support to assist with the refugee and migrant crisis are taken place. Vessels sailing in the above mentioned area are kindly requested to keep clear from NATO units for safety reasons.

193. STRAIT OF KERCH

Vessels stopping and anchoring near-bottom fishing underwater demolition works and dredging operations navigation with veerd cable prohibited in area bounded by:

45°23'.94N, 036°44'.86E
45°23'.07N, 036°38'.81E
45°26'.43N, 036°34'.77E
45°26'.78N, 036°35'.94E
45°28'.29N, 036°46'.46E
45°26'.82N, 036°49'.55E
And coastline.

210. MEDITERRANEAN SEA

KLEBIA, Tunisian NAVTEX station off air.

225. MEDITERRANEAN SEA

Military operation in area bounded by Libyan coast line 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 tracline. The ships will be send Position, Course, Speed ETA at destination Port, Cargo and Name of Ship' Agent. This informations should be forwarded 72 hours before in bounded area and must be repeated daily, at noon. Please report to MARITIME TRANSPORTAUTHORITY.

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.

2017 SERIES**015. BLACK SEA**

Navigation temporarily prohibited due to presence of explosive object, in area bounded by:

44°37'.90N, 033°30'.70E
44°37'.50N, 033°30'.50E
44°37'.70N, 033°30'.00E
44°38'.40N, 033°30'.90E

114. MEDITERRANEAN SEA

BANIYAS lighthouse in position 35°08'.80N, 035°55'.20E unlit.

180. BLACK SEA

Survey operations, 24 MAR 17 thru 17 MAY 17, by HEATHER SEA in area bounded by:

41°54'.60N, 028°02'.62E
42°14'.47N, 029°20'.75E
42°29'.40N, 029°49'.60E
42°48'.28N, 030°34'.52E
42°50'.43N, 030°54'.48E
41°52'.17N, 029°23'.58E
41°34'.68N, 028°51'.83E
41°34'.00N, 028°10'.97E
2 NM berth requested.

202. BLACK SEA

Gunnery exercises from 010000Z APR 17 to 010000Z JUN 17. Navigation prohibited in territorial waters and dangerous outside, 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

216. STRAIT OF KERCH

Underwater hydrotechnical operations till 15 JUN 17 in area bounded by;

45°11'.93N, 036°27'.58E
45°12'.05N, 036°28'.05E
45°11'.68N, 036°28'.08E
45°11'.57N, 036°27'.62E

244. MEDITERRANEAN SEA

Seismic survey operations by BARBAROS HAYREDDİN PAŞA and BRAVO SUPPORTER from 21 APR to 30 JUN 17, in area bounded by;

35°15'.90N 033°59'80E
35°07'.00N 034°07'20E
35°06'.40N 034°18'50E
35°01'.50N 034°22'40E
35°16'.20N 034°47'90E
35°24'.60N 034°40'00E
35°29'.00N 034°47'00E
35°37'.60N 034°39'50E

3 NM berth requested.

247. MEDITERRANEAN SEA

Buoy B of Cape BON gas pipeline in 37°01'.90N 011°05'.50E. Unlit.

254. MEDITERRANEAN SEA

ILE RACHGOUN lighthouse in position 35°19'.45N 001°28'.60W unlit.

266. BLACK SEA

Salvage operations navigation temporarily dangerous in area bounded by:

41°32'.50N, 028°53'.00E
41°32'.50N, 029°02'.00E
41°27'.60N, 029°02'.00E
41°30'.10N, 028°53'.00E

268. BLACK SEA

Gunnery firing exercises 01 thru 31 MAY 17, except sundays from 0500 UTC to 1700 UTC. 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

269. BLACK SEA

Missile and gunnery firing exercises 01 thru 31 MAY 17, except sundays, from 5000 UTC to 1700 UTC. 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

270. BLACK SEA

Gunnery firing exercises 01 thru 31 MAY 17, except sundays, from 0500 UTC to 1700 UTC. Navigation temporarily dangerous in area bounded by.

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

271. BLACK SEA

Missile and gunnery firing exercises, 01 thru 31 MAY 17, except sundays, from 0500 UTC to 1700 UTC. Navigation temporarily dangerous in area bounded by :

45°03'.50 N, 036°17'.00E
44°57'.50 N, 036°23'.00E
44°45'.00 N, 036°24'.00E
44°45'.00 N, 035°50'.00E
45°00'.00 N, 035°50'.00E
and coast line.

272. AEGEAN SEA

Gunnery firing exercises scheduled as follows :

Days 02, 03, 04, 08, 09, 10, 11, 15, 16, 17, 18, 22, 23, 24, 25, 29, 30 and 31 MAY 17 from 0500 UTC to 1200 UTC
Days 01, 06, 07, 08, 12, 13, 14, 15, 19, 20, 21, 22, 26, 27, 28 and 29 JUN 17 from 0500 UTC to 1200 UTC,
in area bounded by :

36°56'.00N, 023°29'.00E
36°47'.00N, 023°55'.00E
36°41'.00N, 023°48'.00E
36°42'.00N, 023°32'.00E

281. MEDITERRANEAN SEA

1. Seismic surveys by R/V RAMFORM HYPERION 05 MAY thru 15 AUG 17, towing 14x10000 metres cables at a wide spread of 1500 metres and accompanied by guard vessels, in area bounded by :

34°22'.00N, 032°23'.00E
34°22'.00N, 033°37'.00E
33°19'.00N, 033°29'.00E
33°17'.00N, 032°20'.00E

2. Mariners are requested to navigate with caution within 10 NM from the aforementioned vessel.

282. MEDITERRANEAN SEA

Scientific research by ship FLASH ROYAL 05 thru 18 MAY 17 in maritime area bounded by;

35°02.50N, 032°23.70E
35°26.50N, 032°23.50E
35°26.50N, 031°10.00E
34°14.90N, 031°35.80E
33°46.90N, 032°40.70E
33°46.60N, 033°21.00E
34°26.00N, 034°40.30E
35°01.70N, 035°00.50E
34°57.40N, 034°05.20E

2 NM berth requested

Week: 20/2017

4.3

289. MEDITERRANEAN SEA

NLE HABIBAS LIGHTHOUSE in position 35°43'.2N,001° 07'.9W unlit.

291. BLACK SEA

Firing exercise 11 thru19 MAY 17, from 0500Z to 1500Z in area bounded by;

42°01'.90N, 035°11'.40E
42°09'.70N, 035°15'.90E
42°04'.70N, 038°49'.30E
41°17'.10N, 038°49'.10E
41°53'.10N, 035°15'.40E

298. MEDITERRANEAN SEA

Firing exercises 14 MAY 17 from 0600 UTC to 0800 UTC, 15 MAY 17 from 0500 UTC to 0600 UTC and 17 MAY 17 from 0930 UTC to 1130 UTC, in area bounded by:

34°15'.00N, 034°34'.00E
34°10'.00N, 034°41'.30E
33°53'.00N, 034°26'.00E
34°00'.00N, 034°14'.00E

300. BLACK SEA

Missile firing exercises 15 thru 20 MAY 17, from 0400 UTC to 1700 UTC. Navigation temporarily dangerous in area bounded by :

45°11'.00 N, 033°11'.00 E
44°44'.00 N, 032°50'.00 E
44°36'.00 N, 032°35'.00 E
44°16'.00 N, 031°35'.00 E
44°52'.00 N, 031°11'.00 E
45°15'.00 N, 031°30'.00 E
45°13'.00 N, 032°16'.00 E
45°20'.00 N, 032°35'.00 E
and coastline.

301. BLACK SEA

Naval training from 131400 UTC to 140600 UTC MAY 17 from 162000 UTC to 201700 UTC MAY 17 and from 232000 UTC to 260900 UTC MAY 17. Navigation temporarily dangerous in area bounded by.

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

303. BLACK SEA

Oceanographic research by ship shark 1 13 MAY 17 thru 13 JUN 17 in area bounded by:

44°27'.40N, 028°51'.10E
44°31'.00N, 029°16'.90E
44°32'.10N, 029°34'.20E
44°31'.30N, 029°34'.80E
44°28'.80N, 029°24'.70E
44°23'.70N, 028°47'.00E

305. AEGEAN SEA

Naval exercises from 150500 UTC MAY 17 to 181700 UTC MAY 17, caution advised in area bounded by :

40°35'.00N, 025°51'.20E
40°35'.00N, 026°13'.00E
40°25'.00N, 026°13'.00E
40°25'.00N, 025°51'.20E

307. MEDITERRANEAN SEA

Underwater operations in progress by ambrosius tide until 31 MAY 17 a submarine vehicle (ROV) will be used during this operation in area bounded by;

33°29'.80N, 031°55'.10E
 32°59'.50N, 032°35'.00E
 33°08'.30N, 031°55'.10E

Drilling rigs (to the NtM 273/2017) :

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
Karous	31°37'.80N	32°14'.10E
Key Manhattan	31°39'.50N	32°40'.70E
Mari - B	31°44'.90N	34°18'.30E
Merseak Gardein	31°46'.00N	30°34'.50E
JP Busseel	31°46'.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
Maersk Discoverer	32°03'.30N	32°18'.70E
Ensco DS-6	32°09'.92N	31°44'.44E (NAVIII 217 /2017)
Discoverer Americas	32°15'.50N	28°38'.70E
Atwood Beacom	32°53'.80N	35°01'.10E
Pride North America	33°00'.30N	33°43'.30E
Saipem 10000	32°59'.90N	32°22'.00E (NAVIII 265/2017)
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
Ensco 5004	35°45'.00N	14°30'.00E (NAVIII 241/2017)
GSF Rig 135	35°47'.90N	14°28'.70E
Petrosaudi Discover	36°00'.68N	11°59'.88E
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°28'.80E
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
GSP Uranus	44°28'.10N	29°35'.40E
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°31'.80N	37°01'.10E

SPECIAL WARNING-1

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

SPECIAL WARNING-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.

SPECIAL WARNING-3

Following explanations for some of the confusing terms for the users in all levels and law enforcement bodies:

Publication Date : It is the date of the material first published in order to meet navigational requirements in a subject .

New Edition Date: Such changes and amendments to the content occurred that the previous editions are cancelled. New edition date is the date of the publication including those changes and/or amendments and new technical information. (It abolishes the previous prints of the publication)

Reprint Date : It is the date of new print of the current edition made because of the stock shortages and piling of changes/amendments or aging. It incorporates no serious amendments of navigational significance other than those previously promulgated in Notices to Mariners (if any). (The cover design may be renewed) (*)

(*) *The renewal in the cover design does not mean any renewal in the content and previous printings remain in force.*

SPECIAL WARNING-4

Current navigational warnings promulgated by NAVTEX and TRT radio can be reached via the link “Navigational Warnings” in ONHO web site www.shodb.gov.tr.

SPECIAL WARNING-5

A new Geographical Information System is in mariners service from 07 May 2016. Navigational warnings, inoperative AtoNs and information on paper charts can be accessed on web based chart.

SPECIAL WARNING-6

Detailed information regarding İzmit VTS on the Notices to Mariners Bulletin that refer or 22/2016

(1) ONHO WEB SITE

Weekly Notices to Mariners Bulletin can be viewed in Acrobat Reader on ONHO web-site <http://www.shoddb.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	: Rumeli Feneri	Kumkale
(B) Transmitter ID No.	: 373	374
(C) Reference ID No.	: 545 / 546	547 / 548
(Ç) Station Position	: 41°14'.19N, 29°06'.46E	39°59'.37N, 26°10'.84E
(D) Range	: 160 Miles	160 Miles
(E) Type	: RTCM	RTCM
(F) Frequency	: 301 KHZ	307.5 KHZ
(G) Datum	: WGS - 84	WGS - 84

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 the Navigation and Hydrography Services law numbered 1738 published in the Official Gazette dated June 07, 1973 and numbered 14557. 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

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 :