



# WEEKLY NOTICES TO MARINERS BULLETIN



WEEK : 34  
19 AUG 2020

NOTICES TO MARINERS (NtMs) NUMBERS  
102 - 104



OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY

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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 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](http://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	39-185-19	29.05.1976	06.10.2007	10.05.2014
4.	10 (INT 310)	10-051-19	27.09.1965	24.12.2011	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)	48-226-19	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)	52-245-19	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	26-170-17	19.04.1965	28.01.2012	10.05.2014
15.	18 (INT 3800)	17-056-20	12.07.1965	12.04.2003	20.05.2017
16.	19	09-050-17	04.04.1966	12.10.1991	25.03.2017
17.	20	52-247-19	04.06.1974	20.01.2001	16.09.2017
18.	20 A	13-046-20	05.11.1994	-----	18.06.2016
19.	21	27-080-20	07.06.1969	05.05.2018	-----
20.	22 A	52-247-19	02.08.1986	15.07.2000	10.05.2015
21.	22 B	13-046-20	13.09.1986	24.11.2012	20.05.2017
22.	23	33-099-20	14.08.1971	20.01.2001	17.06.2017
23.	24	42-199-19	25.03.1963	04.03.1995	17.06.2017
24.	25	45-212-19	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)	-----	05.03.1972	14.12.2019	-----
28.	31	06-026-18	20.12.1971	25.05.2002	17.03.2018
29.	32 (INT 3600)	46-219-19	26.09.1970	28.01.2012	11.11.2017
30.	33 (INT 3602)	08-030-20	11.04.1970	17.11.2012	04.05.2019
31.	34	13-048-20	23.10.1971	31.12.2011	25.01.2020
32.	35	-----	22.06.1976	15.10.2016	-----
33.	36	03-017-17	07.02.1976	24.03.2012	12.09.2015
34.	37	-----	25.04.2009	05.05.2018	-----
35.	111	26-077-20	24.02.1964	24.12.2011	17.02.2018
36.	112	25-075-20	17.03.1964	04.03.2006	06.07.2013
37.	113	24-072-20	01.04.1963	07.03.2015	14.10.2017
38.	121	23-070-20	20.04.1964	24.11.2007	10.05.2014
39.	122	22-068-20	09.03.1964	09.12.2017	-----
40.	123	22-068-20	06.01.1964	24.02.2018	-----
41.	131	21-066-20	20.12.1980	01.09.2018	-----
42.	132	21-066-20	10.11.1979	25.06.2016	-----
43.	133	20-063-20	05.12.1975	25.06.2016	-----
44.	141	20-063-20	04.12.1971	18.08.2018	-----
45.	142	20-063-20	06.10.1979	21.09.2013	-----
46.	143	19-060-20	01.10.1977	26.10.2013	-----
47.	181	32-095-20	10.08.1964	01.02.2003	02.03.2019
48.	211	34-102-20	21.12.1985	14.01.2012	12.10.2019
49.	212 (INT 3750)	27-080-20	07.09.1964	13.04.2019	30.04.2019
50.	213	27-080-20	18.02.1967	22.05.2017	02.03.2019
51.	214	28-082-20	17.06.1967	22.03.2008	20.07.2019
52.	215	29-087-20	19.06.1993	08.12.2012	27.07.2019
53.	221 (INT 3784)	29-087-20	29.07.1967	16.02.2013	20.05.2017
54.	222	30-090-20	19.08.1967	28.05.2005	20.05.2017
55.	223	31-093-20	14.10.1967	22.08.2015	18.11.2017
56.	224	32-097-20	18.11.1967	30.08.2003	18.08.2018
57.	291	46-217-19	21.11.1966	02.06.2018	12.10.2019
58.	292	29-086-20	21.01.1967	15.10.2016	02.03.2019
59.	293	33-098-20	02.12.1963	04.07.1998	02.03.2019
60.	294	33-098-20	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)	28-081-20	10.12.1966	11.02.2012	27.07.2019
62.	311	32-097-20	18.04.1970	15.10.2016	09.06.2018
63.	312	33-100-20	25.01.1969	15.10.2016	12.10.2019
64.	313	33-100-20	10.08.1968	15.12.2001	30.09.2017
65.	321	34-104-20	01.02.1969	18.03.2006	22.06.2019
66.	322 (INT 3651)	16-054-19	15.03.1969	07.04.2007	08.09.2018
67.	323	46-219-19	26.07.1969	06.04.2019	-----
68.	324	05-018-20	27.11.1969	29.04.2017	-----
69.	331	43-204-19	14.06.1965	02.06.2018	-----
70.	332	52-248-19	18.10.1969	28.03.2009	17.02.2018
71.	333 (INT 3656)	52-248-19	19.04.1969	31.12.2011	18.11.2017
72.	334 (INT 3660)	31-094-20	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	17.06.2017
76.	343	47-224-19	12.07.1969	24.06.2017	-----
77.	344	03-012-20	17.05.1969	28.04.2012	20.05.2017
78.	345	03-012-20	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	25-075-20	29.07.1963	30.01.2016	-----
82.	1132	24-072-20	26.09.2009	-----	-----
83.	1221	22-068-20	27.04.2013	-----	-----
84.	1231	48-226-19	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	42-197-19	22.10.2011	-----	16.09.2017
87.	1321	23-153-17	02.09.1974	25.06.2011	07.12.2013
88.	1322	06-019-20	07.02.2009	-----	-----
89.	1331	38-178-19	12.08.1963	23.02.2008	-----
90.	1332	20-063-20	28.07.1979	14.04.2018	-----
91.	1333	20-063-20	14.04.2018	-----	-----
92.	1411 (INT 3860)	20-063-20	01.03.1969	27.11.2010	25.01.2020
93.	1412	43-226-16	16.04.2011	-----	25.05.2013
94.	1421	52-245-19	24.12.1966	08.12.2012	12.09.2015
95.	1431	19-060-20	26.07.1980	27.10.2012	20.07.2019
96.	1432	10-050-19	22.10.2011	-----	17.06.2017
97.	1811 (INT 3758)	08-028-20	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	05-016-20	02.01.1993	17.04.2010	02.03.2019
101.	2122	27-080-20	27.03.2010	-----	08.02.2020
102.	2123	10-036-20	20.03.2010	02.02.2019	09.05.2020
103.	2124	50-235-19	02.01.2010	02.02.2019	09.05.2020
104.	2131	27-079-20	18.06.1983	08.03.2008	25.01.2020
105.	2132	15-066-16	08.03.2008	-----	17.06.2017
106.	2133	23-102-18	13.02.2010	-----	09.05.2020
107.	2134	27-080-20	28.01.1984	04.05.2013	04.05.2019
108.	2136	27-123-18	18.12.1971	25.06.2016	-----
109.	2141	03-011-20	30.12.1972	08.02.2020	17.02.2018
110.	2142	13-066-19	04.08.1973	15.01.1994	04.06.2011
111.	2143	32-096-20	19.08.1967	31.08.2019	-----
112.	2144	13-065-19	06.11.1976	04.04.2015	20.05.2017
113.	2145	28-082-20	30.12.1972	06.10.2007	17.02.2018
114.	2146	03-011-20	18.09.1976	07.04.2007	11.05.2013
115.	2147	34-103-20	16.04.1977	02.03.2019	-----
116.	2148	44-209-19	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	34-103-20	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)	08-028(T)-20	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	05-017-20	18.02.1989	24.11.2012	19.04.2014
124.	2223	20-065-20	14.04.1984	07.01.2012	02.03.2019
125.	2224	30-090-20	23.04.1988	09.11.2013	-----
126.	2231	14-050-20	01.04.1972	27.11.2010	20.05.2017
127.	2233	31-093-20	26.09.2009	-----	-----
128.	2234	24-105-18	10.01.2009	-----	06.07.2013
129.	2235	31-092-20	19.03.1988	02.01.2010	14.02.2015
130.	2241	-----	11.01.1975	06.04.2019	-----
131.	2245	52-246-19	30.05.1981	12.08.2017	-----
132.	2246	01-003-20	21.07.1980	20.05.2017	-----
133.	2247	-----	10.03.1990	13.06.2020	-----
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	-----	15.10.2005	23.11.2019	-----
137.	2919	31-091-19	09.12.1989	24.08.2019	-----
138.	2920	18-093-19	20.03.1993	15.11.2008	03.10.2015
139.	2921 (INT 3756)	13-045-20	01.03.1965	13.10.2012	04.05.2019
140.	2921 A	09-032-20	03.10.1992	17.12.2011	17.06.2017
141.	2921 B	13-045-20	03.10.1992	19.05.2012	01.12.2018
142.	2922	15-052-20	20.12.1980	12.04.2014	20.05.2017
143.	2923 (INT 3754)	31-091-20	24.05.1965	09.09.2000	25.03.2017
144.	2924	-----	10.06.1989	02.11.2019	-----
145.	2925	23-101-18	20.04.1996	29.12.2007	-----
146.	2926	29-086-20	23.02.2002	30.01.2016	-----
147.	2927	08-028-20	18.07.1990	18.02.2012	25.03.2017
148.	2928	-----	15.02.2020	-----	-----
149.	2929 (INT 3757)	41-192-19	05.08.2006	04.04.2015	-----
150.	2931	38-179-19	08.08.1981	02.06.2018	20.05.2017
151.	2941	49-230-19	06.05.1967	23.05.2020	-----
152.	2942	33-098-20	23.11.1996	04.07.2009	11.05.2013
153.	2943	12-042-20	27.12.2014	-----	03.01.2015
154.	3110	-----	28.10.2000	18.01.2020	-----
155.	3111	04-014-20	27.03.1971	09.11.2019	-----
156.	3112	22-119-19	22.08.1992	-----	18.05.2013
157.	3113	40-237-17	16.05.1992	29.06.2002	09.12.2017
158.	3121	41-195-19	07.02.1970	25.06.2011	17.06.2017
159.	3122	19-061-20	28.10.2000	31.12.2011	20.05.2017
160.	3123	41-195-19	23.10.2010	-----	20.05.2017
161.	3131	05-035-15	20.02.1993	17.12.2005	18.05.2013
162.	3211	19-062-20	05.06.1971	17.12.2005	20.05.2017
163.	3212	04-015-20	28.10.2000	10.12.2011	20.05.2017
164.	3221 (INT 3653)	30-149-19	02.07.1986	10.12.2011	31.01.2015
165.	3222 (INT 3652)	30-149-19	14.06.1980	15.07.2006	25.03.2017
166.	3223	16-054-20	24.03.2007	-----	11.08.2018
167.	3310	44-211-19	21.02.2009	-----	25.05.2013
168.	3331 (INT 3657)	16-055-20	20.12.1969	19.05.2018	14.05.2016
169.	3341	13-048-20	01.04.1963	18.08.2018	-----
170.	3342 (INT 3661)	49-232-19	25.03.1963	16.06.2018	20.05.2017
171.	3343 (INT 3794)	31-094-20	14.07.2007	09.05.2015	02.03.2019
172.	3344	49-232-19	08.01.1994	19.05.2018	25.01.2020
173.	3361	41-200-11	10.09.1980	03.12.2005	18.05.2013
174.	3401	40-188-19	24.01.1970	13.07.2013	15.04.2017
175.	3402	03-012-20	08.08.1970	20.07.2013	14.02.2015
176.	3403	29-137-18	26.04.2003	-----	18.05.2013
177.	8005	31-194-10	20.12.1975	-----	31.07.2010
178.	8006	31-194-10	04.05.1985	-----	31.07.2010
179.	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	34-102-20	09.05.2009	-----	16.02.2013
3.	2002_3	27-079-20	09.05.2009	-----	16.02.2013
4.	2002_4	27-080-20	09.05.2009	-----	16.02.2013
5.	2002_5	49-231-19	09.05.2009	-----	16.02.2013
6.	2002_6	23-102-18	09.05.2009	-----	16.02.2013
7.	2002_7	28-082-20	09.05.2009	-----	16.02.2013
8.	2002_8	18-059-20	09.05.2009	-----	16.02.2013
9.	2002_9	03-011-20	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	34-103-20	21.03.2009	-----	06.04.2013
18.	2003_3	11-067-17	21.03.2009	-----	06.04.2013
19.	2003_4	31-092-20	21.03.2009	-----	06.04.2013
20.	2003_5	31-093-20	21.03.2009	-----	06.04.2013
21.	2003_6	41-195-19	21.03.2009	-----	06.04.2013
22.	2003_7	29-087-20	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	30-090-90	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	14-050-20	26.05.2007	-----	06.04.2013
34.	2004_3	16-087-19	26.05.2007	-----	06.04.2013
35.	2004_4	32-097-20	26.05.2007	-----	06.04.2013
36.	2004_5	14-050-20	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	29-086-20	01.03.2008	-----	06.04.2013
48.	2901_3	18-058-20	01.03.2008	-----	06.04.2013
49.	2901_4	02-006-20	01.03.2008	-----	06.04.2013
50.	2901_5	01-001-20	01.03.2008	-----	06.04.2013
51.	2901_6	42-198-19	01.03.2008	-----	06.04.2013
52.	2901_7	31-091-20	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	09-033-20	01.03.2008	-----	06.04.2013
56.	2901_11	05-023-19	01.03.2008	-----	06.04.2013
57.	2901_12	09-032-20	01.03.2008	-----	06.04.2013
58.	2901_13	08-028-20	01.03.2008	-----	06.04.2013
59.	2901_14	08-028-20	01.03.2008	-----	06.04.2013
60.	2901_15	31-091-20	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	18-058-20	21.06.2008	-----	13.04.2013
70.	2902_3	01-001-20	21.06.2008	-----	13.04.2013
71.	2902_4	11-040-20	21.06.2008	-----	13.04.2013
72.	2902_5	28-081-20	21.06.2008	-----	13.04.2013
73.	2902_6	41-192-19	21.06.2008	-----	13.04.2013
74.	2902_7	29-141-19	21.06.2008	-----	13.04.2013
75.	2902_8	10-036-20	21.06.2008	-----	13.04.2013
76.	2902_9	27-080-20	21.06.2008	-----	13.04.2013
77.	2902_10	36-215-17	21.06.2008	-----	13.04.2013
78.	2902_11	05-016-20	21.06.2008	-----	13.04.2013
79.	2902_12	14-056-18	21.06.2008	-----	13.04.2013
80.	2902_13	11-040-20	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	-----	27.05.2006	23.05.2020	-----
86.	3001_2	32-097-20	27.05.2006	23.05.2020	-----
87.	3001_3	-----	27.05.2006	23.05.2020	-----
88.	3001_4	-----	27.05.2006	23.05.2020	-----
89.	3001_5	-----	27.05.2006	23.05.2020	-----
90.	3001_6	-----	27.05.2006	23.05.2020	-----
91.	3001_7	-----	27.05.2006	23.05.2020	-----
92.	3001_8	-----	27.05.2006	23.05.2020	-----
93.	3001_9	-----	27.05.2006	23.05.2020	-----
94.	3001_10	-----	27.05.2006	23.05.2020	-----
95.	3001_11	-----	27.05.2006	23.05.2020	-----
96.	3002_1	30-193-17	27.05.2006	-----	06.04.2013
97.	3002_2	33-100-20	27.05.2006	-----	06.04.2013
98.	3002_3	38-226-17	27.05.2006	-----	06.04.2013
99.	3002_4	19-062-20	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	19-061-20	27.05.2006	-----	06.04.2013
103.	3002_8	50-268-16	27.05.2006	-----	06.04.2013
104.	3002_9	19-062-20	27.05.2006	-----	06.04.2013
105.	3002_10	06-025-16	27.05.2006	-----	06.04.2013



**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 :

102	211 Leisure Chart 2002_2
103	2151 2147 Leisure Chart 2003_2
104	321

**NOTICES TO MARINERS FOR TURKISH PAPER AND LEISURE CHARTS****PART 1****102 AEGEAN SEA - Turkey, West Coast - Enez - Artificial Reef**

SOURCE: TR. Enez District Governorship

Chart 211 (Previous Ntm.No: 079/2020) [WGS84 DATUM]

INSERT		40°39'.37N, 26°02'.21E
		40°39'.38N, 26°02'.22E

Leisure Chart 2002\_2 (Previous Ntm.No: 079/2020) [WGS84 DATUM]

INSERT		40°39'.37N, 26°02'.21E
		40°39'.38N, 26°02'.22E

**103 AEGEAN SEA - Turkey, West Coast - Nemrut Harbour - Light Buoy - Buoy**

SOURCE: SOCAR Turkey Energy Inc.Co.

Chart 2151(Nemrut Limani, Plan A) (Previous Ntm.No: 209/2019) [WGS84 DATUM]

DELETE		38°46'.51N, 26°55'.30E
		38°46'.61N, 26°55'.05E

Chart 2151(Previous Ntm.No:209/2019) [WGS84 DATUM]

DELETE		38°46'.51N, 26°55'.30E
		38°46'.61N, 26°55'.05E

Chart 2147(Previous Ntm.No: 087/2020) [WGS84 DATUM]

DELETE		38°46'.51N, 26°55'.30E
		38°46'.61N, 26°55'.05E

Leisure Chart 2003\_2 (Previous Ntm.No: 087/2020) [WGS84 DATUM]

DELETE		Q(6)+LFl.15s5M	38°46'.45N, 26°55'.37E
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**NOTICES TO MARINERS FOR TURKISH PAPER AND LEISURE CHARTS**

**PART 1**

**104** **MEDITERRANEAN SEA - Turkey, West Coast - Finike - Spoil Ground**  
SOURCE: Ministry of Environment and Urbanization

Chart 321 (Previous Ntm.No: 062/2020) [WGS84 DATUM]

INSERT



36°14'.396N, 30°16'.194E

36°14'.346N, 30°14'.840E

36°13'.798N, 30°14'.857E

36°13'.823N, 30°16'.232E

## 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 NY11	28-083-2020	2020	---
2	Annual Notices to Mariners NY12	---	2020	---
3	List of Lights and Fog Signals NY13 (2018)	33-101-2020	2020	---
4	Sun and Moon Rise/Set Times in Turkey NY14	51-244/2019	2014	---
5	Magnetic Compass Correction Guide NY15	---	2001	---
6	Turkish Straits Navigation Guide NY31	06-032-2019	2015	---
7	Ports Regulation NY32 (2018)	---	2019	---
8	Colreg's NY33	---	2013	---
9	International Code of Signals NY42	---	---	2015
10	International Sea Buoyage System NY43	---	2015	---
11	Norie's Tables NY44	---	---	2015
12	Symbols and Abbreviations used on Nautical Paper Charts (INT 1)	---	2017	---
13	Turkish Territorial Law and United Nations Convention on the Law of the Sea	45-222-2018	2000	---
14	Montreux Convention	---	2000	---
15	Turkish Search and Rescue Regulations	---	2002	---

**1. ANNOUNCEMENTS**

**NEW NAUTICAL PUBLICATIONS :**

Nautical Publication Name : Reprint Date : Withdrawn Nautical Publication:  
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**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 : Edition Date:  
-----

**2. AMENDMENTS :**

NtM No:  
-----

The warnings below include the NAVIGATIONAL WARNINGS promulgated by ONHO with a NAVTEX number by 18 AUG 2020, 0600Z.

**2017 SERIES****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 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 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.

**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 number 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.

**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.

**1043. SEA OF MARMARA**

Special mark light buoy in position 40° 56'.80N, 028° 48'.90E unlit. Caution advised.

**1110. AEGEAN SEA**

Dredging operations, between 03 OCT 19 - 01 MAR 21 in area bounded by;

38° 25'.44N, 027° 01'.33E

38° 25'.48N, 027° 01'.83E

38° 25'.52N, 027° 02'.13E

38° 25'.62N, 027° 02'.65E

38° 25'.70N, 027° 02'.80E

38° 25'.81N, 027° 02'.93E

Wide berth requested.

**1343. MEDITERRANEAN SEA**

Çevlik fishing shelter main breakwater light in position 36° 07'.62N, 035° 54'.70E unlit. Caution advised.

**1405. AEGEAN SEA**

Karşıyaka Shallow light buoy 38° 26'.79N, 027° 06'.87E temporarily removed. Caution advised.

**1406. MEDITERRANEAN SEA**

Turnalı Rock light buoy in position 36° 46'.40N, 028° 23'.75E temporarily removed. Caution advised.

**1447. SEA OF MARMARA**

Silivri main breakwater light, moved from 41° 01'.41N, 029° 00'.23E to 41° 04'.37N, 028° 14'.30E.

Caution advised.

**1448. STRAIT OF İSTANBUL**

Umurbank west light buoy in position 41° 09'.06N, 029° 03'.85E and Umurbank west 2nd light buoy in position 41° 08'.77N, 029° 03'.96E unreliable.

Caution advised.

**1545. SEA OF MARMARA**

Discharge pipeline light buoy in position 40° 25'.80N, 029° 07'.98E off station. Caution advised.

**2020 SERIES****0008. SEA OF MARMARA**

Special mark light buoy in position 40° 58'.28N, 027° 44'.29E off station. Caution advised.

**0013. MEDITERRANEAN SEA**

Firing exercise, from 030001Z JAN 20 to 312059Z DEC 20 within 0,6NM of 36° 23'.85N, 035° 10'.78E. Caution advised

**0032. AEGEAN SEA**

Firing exercise,

- (1) 22-24 JAN 20 from 0500Z to 1600Z,
- (2) 27-28 JAN 20 from 0500Z to 1600Z
- (3) 29 JAN 20 from 1001Z to 1600Z
- (4) 30-31 JAN 20 from 0500Z to 1600Z
- (5) 03 FEB 20 from 1001Z to 1600Z
- (6) 04-06 FEB 20 from 0500Z to 1600Z
- (7) 07 FEB 20 from 1001Z to 1600Z
- (8) 10-12 FEB 20 from 0500Z to 1600Z
- (9) 13 FEB 20 from 1001Z to 1600Z
- (10) 14 FEB 20 from 0500Z to 1600Z
- (11) 17-19 FEB 20 from 0500Z to 1600Z
- (12) 20 FEB 20 from 1001Z to 1600Z
- (13) 21 FEB 20-22 APR 20 from 0500Z to 1600Z
- (14) 24 APR 20 from 0500Z to 1600Z
- (15) 27-30 APR 20 from 0500Z to 1600Z
- (16) 04-12 MAY 20 from 0500Z to 1600Z
- (17) 13 MAY 20 from 0500Z to 1329Z
- (18) 13 MAY 20 from 1431Z to 1600Z
- (19) 14-15 MAY 20 from 1031Z to 1600Z
- (20) 18 MAY 20 from 0500Z to 1600Z
- (21) 20-22 MAY 20 from 0500Z to 1600Z
- (22) 27 MAY 20-14 JUL 20 from 0500Z to 1600Z
- (23) 16-29 JUL 20 from 0500Z to 1600Z
- (24) 04-28 AUG 20 from 0500Z to 1600Z
- (25) 31 AUG 20-27 OCT 20 from 0500Z to 1600Z
- (26) 30 OCT 20 from 0500Z to 1600Z
- (27) 02-06 NOV 20 from 0500Z to 1600Z
- (28) 09 NOV 20 from 0500Z to 1600Z
- (29) 11 NOV 20-31 DEC 20 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.

**0033. AEGEAN SEA**

Firing exercise,

- (1) 22 JAN 20 from 0500Z to 1600Z
- (2) 23 JAN 20 from 1001Z to 1600Z
- (3) 24 JAN 20 from 0500Z to 1600Z
- (4) 27-31 JAN 20 from 0500Z to 1600Z
- (5) 03-04 FEB 20 from 0500Z to 1600Z
- (6) 05 FEB 20 from 1001Z to 1600Z
- (7) 06-07 FEB 20 from 0500Z to 1600Z
- (8) 10-14 FEB 20 from 0500Z to 1600Z
- (9) 17 FEB 20 from 1001Z to 1600Z
- (10) 18-21 FEB 20 from 0500Z to 1600Z
- (11) 24-25 FEB 20 from 0500Z to 1600Z
- (12) 26 FEB 20 from 1001Z to 1600Z
- (13) 27 FEB 20-22 APR 20 from 0500Z to 1600Z
- (14) 24 APR 20 from 0500Z to 1600Z
- (15) 27-30 APR 20 from 0500Z to 1600Z
- (16) 04-15 MAY 20 from 0500Z to 1600Z
- (17) 18 MAY 20 from 0500Z to 1600Z
- (18) 20-22 MAY 20 from 0500Z to 1600Z
- (19) 27 MAY 20-14 JUL 20 from 0500Z to 1600Z
- (20) 16-29 JUL 20 from 0500Z to 1600Z



- (21) 04-28 AUG 20 from 0500Z to 1600Z
- (22) 31 AUG 20-27 OCT 20 from 0500Z to 1600Z
- (23) 30 OCT 20 from 0500Z to 1600Z
- (24) 02-06 NOV 20 from 0500Z to 1600Z
- (25) 09 NOV 20 from 0500Z to 1600Z
- (26) 11 NOV 20-31 DEC 20 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.

**0034. AEGEAN SEA**

Firing exercise,

- (1) 22-24 JAN 20 from 0500Z to 1600Z
- (2) 27-28 JAN 20 from 0500Z to 1600Z
- (3) 29 JAN 20 from 1001Z to 1600Z
- (4) 30-31 JAN 20 from 0500Z to 1600Z
- (5) 03-05 FEB 20 from 0500Z to 1600Z
- (6) 06 FEB 20 from 1001Z to 1600Z
- (7) 07 FEB 20 from 0500Z to 1600Z
- (8) 10-11 FEB 20 from 0500Z to 1600Z
- (9) 12 FEB 20 from 1001Z to 1600Z
- (10) 13-14 FEB 20 from 0500Z to 1600Z
- (11) 17-18 FEB 20 from 0500Z to 1600Z
- (12) 19 FEB 20 from 1001Z to 1600Z
- (13) 20-21 FEB 20 from 0500Z to 1600Z
- (14) 24-25 FEB 20 from 0500Z to 1600Z
- (15) 26 FEB 20 from 1001Z to 1600Z
- (16) 27 FEB 20 from 0500Z to 1600Z
- (17) 28 FEB 20 from 1001Z to 1600Z
- (18) 02 MAR 20-22 APR 20 from 0500Z to 1600Z
- (19) 24 APR 20 from 0500Z to 1600Z
- (20) 27-30 APR 20 from 0500Z to 1600Z
- (21) 04-13 MAY 20 from 0500Z to 1600Z
- (22) 14-15 MAY 20 from 1031Z to 1600Z
- (23) 18 MAY 20 from 0500Z to 1600Z
- (24) 20-22 MAY 20 from 0500Z to 1600Z
- (25) 27 MAY 20-14 JUL 20 from 0500Z to 1600Z
- (26) 16-29 JUL 20 from 0500Z to 1600Z
- (27) 04-28 AUG 20 from 0500Z to 1600Z
- (28) 31 AUG 20-27 OCT 20 from 0500Z to 1600Z
- (29) 30 OCT 20 from 0500Z to 1600Z
- (30) 02-06 NOV 20 from 0500Z to 1600Z
- (31) 09 NOV 20 from 0500Z to 1600Z
- (32) 11 NOV 20-31 DEC 20 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.

**0266. MEDITERRANEAN SEA**

Floating discharging pipe reported 1300 meters long in vicinity of 36° 28'.55N, 032° 05'.45E at 110848Z FEB 20.

Caution advised.

**0285. BLACK SEA**

Dangerous wreck reported in position 41° 12'.95N, 029° 23'.23E at 130600Z FEB 20. Caution advised.

**0323. AEGEAN SEA**

Yeniköy Fisher Shelter main breakwater light in position, 39° 56'.67N, 026° 09'.65E temporarily removed. Caution advised.

**0390. BLACK SEA**

Shallow waters reported at the secondary breakwaters side of the İnebolu harbor entrance. All ships approaching and leaving the harbor are requested to keep the median line and to contact harbour directorate. Caution advised.

**0489. AEGEAN SEA**

Behramkale Starboard Light in Position 39° 29'.13N, 026° 20'.36E unlit. Caution advised.

**0490. AEGEAN SEA**

İskele Port light in position 39° 29'.13N, 026° 20'.33E unlit. Caution advised.

**0505. AEGEAN SEA**

Special light buoy in position 36° 46'.40N, 027° 37'.12E off station. Caution advised.

**0580. AEGEAN SEA**

Notice to all mariners. Greece has repeatedly endangered lives of the mariners in the Aegean Sea with practices contrary to international law. Therefore NAVTEX number 20051/20 is still effective and valid. Turkish navy and coast Guard stand ready to protect life at Sea, safeguard the freedom of navigation and prevent any illegal activity of Greek Coast Guard at Sea. İzmir and Antalya NAVTEX stations will continue to promulgate NAVTEX messages for the sake of navigational safety.

Caution advised.

**0668. SEA OF MARMARA**

Special light buoy in position, 40° 48'.57N, 029° 17'.23E unlit. Caution advised.

**0669. SEA OF MARMARA**

Special light buoy in position, 40° 48'.45N, 029° 17'.09E unlit. Caution advised.

**0692. MEDITERRANEAN SEA**

Mersin Harbour no:3. Quay head light in position, 36° 47'.67N, 034° 38'.27E unlit. Caution advised.

**0698. MEDITERRANEAN SEA**

Excavation soil dumping until 31 DEC 20 in area bounded by;

36° 44'.47N, 036° 01'.35E

36° 45'.40N, 036° 02'.82E

36° 43'.57N, 036° 04'.45E

36° 42'.57N, 036° 02'.82E

Caution advised.

**0730. MEDITERRANEAN SEA**

Tavşanada buoy 36° 40'.36N, 029° 01'.35E is temporarily removed. Caution advised.

**0743. MEDITERRANEAN SEA**

Floating 4 mt pipe reported on Sea surface in vicinity of 36° 41'.74N, 031° 35'.19E at 120728Z MAY 20. Caution advised.

**0874. MEDITERRANEAN SEA**

Underwater operation, by SKANDI SEVEN between 20 JUN-30 NOV 20 along the line joining the positions below.

36° 01'.76N, 032° 48'.71E

35° 59'.10N, 032° 49'.00E

35° 46'.60N, 032° 56'.00E

35° 23'.60N, 033° 05'.00E

35° 21'.17N, 033° 05'.10E

Wide berth requested.

**0877. MEDITERRANEAN SEA**

1. The "CYPRUS" mentioned in Larnaca NAVWARN number MA11-233/20 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 MA11-233/20 are null and neither was nor will be accepted by Turkey.

4. Turkey will continue to promulgate NAVTEX messages for safety of mariners.

**0925. STRAIT OF İSTANBUL**

Dangerous wreck reported in position 41° 04'.73N, 029° 02'.97E at 042058Z JUL 20. Caution advised.

**0934. BLACK SEA**

Drilling operations, by FATİH, KORKUT, ALTAN and SANCAR between 10 JUL-07 NOV 20 in TUNA-1 area bounded by;

42° 49'.32N, 031° 15'.98E

42° 51'.33N, 031° 15'.92E

42° 51'.37N, 031° 18'.65E

42° 49'.37N, 031° 18'.70E

10NM. Wide berth requested.

**0950. MEDITERRANEAN SEA**

1. Drilling operations, by YAVUZ, ERTUGRUL BEY, OSMAN BEY and ORHAN BEY between 18 JUL-18 AUG 20 in area bounded by;

34° 06'.13N, 031° 45'.73E

34° 06'.13N, 031° 57'.80E

33° 56'.18N, 031° 57'.80E

33° 56'.18N, 031° 45'.73E

Wide berth requested.

2. All vessels are strongly advised not to enter the this area.

**0951. MEDITERRANEAN SEA**

1. Unauthorized station has broadcasted NAVTEX message number . MA38-259/20 in Turkish NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.

2. Antalya Turk Radio NAVTEX number. FA03-0950/20 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 number. MA38-259/20 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 number. MA38-259/20 is null and neither was nor will be accepted by Turkey.

**0955. MEDITERRANEAN SEA**

1. The "CYPRUS" mentioned in Larnaca NAVWARN number MA39-260/20 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 number MA39-260/20 are null and neither was nor will be accepted by Turkey.

4. Unauthorized station has broadcasted Larnaca NAVWARN MA39-260/20 message. Larnaca NAVWARN MA39-260/20 is null and void.

**0981. SEA OF MARMARA**

Dangerous wreck reported in position 40° 55'.88N, 029° 06'.28E at 222141Z JUL 20. Caution advised.

**0982. MEDITERRANEAN SEA**

Navy rocket test firings, on 18 AUG 20 from 0600Z to 1500Z will take place in area bounded by the following coordinates:

35° 37'.00N, 030° 00'.00E

35° 37'.00N, 030° 31'.00E

35° 16'.00N, 030° 31'.00E

35° 16'.00N, 030° 00'.00E

This area is very dangerous to navigation.

**0983. AEGEAN SEA**

Floating cable reported 39° 33'.20N, 026° 38'.24E at 231817Z JUL 20. Caution advised.

**0984. MEDITERRANEAN SEA**

1. AREA-A in Larnaca Radio NAVTEX message number MA49-269/20, falls within Turkish NAVTEX service area.

2. Larnaca NAVWARN MA49-269/20 is null and void. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.

**0999. MEDITERRANEAN SEA**

Seismic Survey, By R/V BARBAROS HAYREDDİN PAŞA, M/V TANUX-1 and R/V APOLLO MOON between 28 JUL-18 SEP 20 in area bounded by:

34° 49'.07N, 034° 21'.35E

35° 04'.98N, 034° 21'.61E

35° 19'.94N, 034° 48'.76E

34° 41'.27N, 034° 47'.91E

34° 17'.81N, 034° 30'.25E

34° 06'.57N, 034° 15'.20E

34° 17'.55N, 034° 15'.36E

34° 15'.83N, 033° 56'.44E

34° 41'.31N, 033° 56'.73E

5 NM berth requested.

**1001. MEDITERRANEAN SEA**

1. Turkish flagged R/V BARBAROS HAYREDDIN 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 number. FA18-0999/20 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 number. MA53-274/20 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 number. MA53-274/20 is null and neither was nor will be accepted by Turkey.

**1003. MEDITERRANEAN SEA**

1. Turkish flagged R/V BARBAROS HAYREDDIN 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 number. FA18-0999/20 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 number. MA54-275/20 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 number. MA54-275/20 is null and neither was nor will be accepted by Turkey.

**1010. STRAIT OF İSTANBUL**

Bebek (green) light buoy in position, 41° 04'.50N, 029° 02'.74E temporarily removed. Caution advised.

**1011. BLACK SEA**

Çayeli Fisher shelter main breakwater light buoy in positions, 41° 05'.55N, 040° 43'.38E temporarily removed. Caution advised.

**1024. MEDITERRANEAN SEA**

Seismic survey, by R/V ORUÇ REİS, ATAMAN and CENGİZ HAN between 10-23 AUG 20 in area bounded by;

33° 55'.22N, 027° 59'.83E  
34° 58'.25N, 030° 31'.50E  
34° 18'.18N, 030° 54'.52E  
34° 17'.03N, 030° 06'.12E  
33° 49'.84N, 030° 06'.78E  
33° 41'.25N, 028° 46'.16E  
33° 47'.41N, 028° 21'.48E  
33° 53'.37N, 027° 59'.90E

6 NM berth requested.

**1030. STRAIT OF ÇANAKKALE**

Underwater operation, by R/V DERİNSU between 16 AUG -10 SEP 20 in area bounded by;

40° 32'.24N, 026° 54'.78 E  
40° 33'.25N, 026° 58'.20 E  
40° 26'.58 N, 027° 06'.42 E  
40° 25'.55 N, 027° 03'.02 E

Wide berth requested.

**1032. MEDITERRANEAN SEA**

Survey operation, by R/V BELUGA between 15 AUG - 01 SEP 20 at 36° 15'.19N, 033° 48'.73E and in area bounded by;

36° 09'.08N, 033° 21'.16E

36° 03'.28N, 033° 26'.02E

35° 56'.67N, 033° 32'.56E

36° 03'.26N, 033° 38'.78E

36° 11'.80N, 033° 40'.15E

Wide berth requested

**1036. MEDITERRANEAN SEA**

Drilling operations, by YAVUZ, ERTUGRUL BEY, OSMAN BEY and ORHAN BEY between 18 AUG-15 SEP 20 in area bounded by;

34° 06'.13N, 031° 45'.73E

34° 06'.13N, 031° 57'.80E

33° 56'.18N, 031° 57'.80E

33° 56'.18N, 031° 45'.73E

Wide berth requested.

2. All vessels are strongly advised not to enter to this area.

**1037. MEDITERRANEAN SEA**

1. Unauthorized station has broadcasted NAVTEX message number MA76-297/20 in Turkish NAVTEX service area. Antalya NAVTEX station has the authority to broadcast NAVTEX messages in the area.

2. Antalya Turk Radio NAVTEX number FA33-1036/20 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 number MA76-297/20 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 number MA76-297/20 is null and neither was nor will be accepted by Turkey.

**1038. STRAIT OF İSTANBUL**

Ahırkapı light in position 41° 00'.38N, 028° 59'.13E unlit. Caution advised.

**1039. STRAIT OF ÇANAĞKALE**

Gocuk Point (BERGAZ) light in position 40° 16'.80N, 026° 34'.30E unlit. Caution advised.

Part 4 includes the NAVIGATIONAL WARNINGS currently in force submitted to NAVAREA III Area Coordinator by 18 AUG 2020, 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.

**2019 SERIES****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.

**0537. MEDITERRANEAN SEA**

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

**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

**1494. IONIAN SEA**

Aircrafts firing exercises,

I) Sunrise to sunset every Monday

II) Sunrise to 2100Z every Tuesday, Wednesday and Thursday

III) Sunrise to 1000Z every Friday from 01 JAN 20 to 31 DEC 20.in area bounded by:

36° 48'.00N, 021° 40'.00E

36° 48'.00N, 021° 50'.00E

36° 42'.00N, 021° 54'.00E

36° 31'.00N, 022° 13'.00E

36° 21'.50N, 022° 04'.50E

36° 36'.00N, 021° 40'.00E

**1495. AEGEAN SEA**

Firing practice missile and gun

I)0530Z to Sunset.every Wednesday, Thursday, Friday and Saturday, from 01 JAN 20 to 31 DEC 20

II) 01 APR 20 to 31 OCT 20 will not be activated on Saturday unless notified by appropriate NAVWARN in area bounded by:

36° 18'.00N, 024° 07'.00E

36° 18'.00N, 025° 59'.00E

36° 25'.00N, 026° 12'.00E  
 36° 16'.00N, 026° 40'.00E  
 35° 36'.00N, 026° 41'.00E  
 35° 31'.00N, 024° 11'.00E  
 35° 36'.00N, 024° 07'.00E

III) 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, 002° 11'.75E  
 Transiting vessels keep watch "NAMFI CONTROL" on VHF CH 12/16.

#### 1496. IONIAN SEA

Aircrafts firing exercises as follows:

- A) Sunrise to sunset every Monday
- B) Sunrise to 2100Z every Tuesday, Wednesday and Thursday
- C) Sunrise to 1000Z every Friday.
- D) Except Saturdays, Sundays and national Holidays from 01 JAN 20 to 31 DEC 20 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

#### 1497. AEGEAN SEA

Firing practice ships and aircrafts as follows: 0500Z till 1500Z daily from 01 JAN 20 to 31 DEC 20 except Friday , Saturday and national Holidays, in area bounded by :

39° 46'.00N, 023° 40'.00E  
 40° 00'.50N, 024° 18'.00E  
 39° 43'.00N, 024° 31'.00E  
 39° 26'.00N, 023° 53'.00E

#### 1498. IONIAN SEA

Firing practice area. Aircrafts from 01 JAN 20 to 31 DEC 20 as follows:(Except Friday, Saturday and national Holidays)

- I) From 0500 to 2100Z, Monday to Thursday.
- II) From 0500 to 1300Z every Friday
- II) Except Saturdays, Sundays and national Holidays. 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

#### 1499. AEGEAN SEA

Firing practice ships and aircrafts sunrise to sunset daily from 01 JAN 20 thru 31 DEC 20, in the area bounded by:

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

### **2020 SERIES**

#### 0002. MEDITERRANEAN SEA

Firing exercises, 01 JAN 20 until 31 DEC 20, in area bounded by, dangerous to navigation.

Parallels: 037° 45'.00N, 038° 00'.00N  
 Meridians: 010° 15'.00E, 010° 30'.00E

Navigation temporarily dangerous in this area.



**0003. MEDITERRANEAN SEA**

Firing exercises, 01 JAN 20 until 31 DEC 20, in area bounded by; dangerous to navigation.

Parallels: 035° 30'.00N, 035° 40'.00N

Meridians: 011° 30'.00E, 011° 50'.00E

**0068. MEDITERRANEAN SEA**

"LA GARDE" NAVTEX station off air, until further notice. Navigators can find useful information (in french) on the following links: meteo:

**0450. MEDITERRANEAN SEA**

1- All foreign and leisure ship and boats are prohibited to enter Tunisian fishing ports to prevent the spread corona virus disease.

2- All foreign ships and boats will be automatically put in quarantine in approaches of ports, and in case of emergency contact the Tunisian Coast Guard and Port Authorities.

**0649. MEDITERRANEAN SEA**

1. Operation Sea Guardian (OSG), NATO's Standing Maritime Security Operation in The Mediterranean Sea, 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.

2. Merchant ships 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](http://www.shipping.nato.int)) For additional guidance on reporting suspicious incidents, including electronic interference.

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

**0708. MEDITERRANEAN SEA**

1. The European union Established and Launched eunavfor med operation irini as an European union military crisis management operation to contribute to preventing arms trafficking from/to Libya.

2. From 01.04.2020 until 31.03.2021 merchant ships transiting in the central Mediterranean Sea could be called on VHF (first call on ch 16) and asked to provide information about their activities: All vessels are requested to keep a sharp watch and ensure cooperation to Eunavformed Military assets operating under the European union flag or in support to operation irini.

3. Operation irini aoo is defined by the following points (DMS), limited southbound by Libyan ttw:

37° 02'.53N, 011° 30'.00 E

37° 02'.43N, 013° 28'.45 E

36° 30'.00N, 014° 50'.00 E

36° 30'.00N, 019° 00'.00 E

34° 00'.00N, 024° 10'.00 E

32° 10'.00N, 024° 57'.42 E

33° 30'.16N, 011° 30'.00 E

34° 20'.00N, 011° 30'.00 E

34° 20'.00N, 012° 10'.00 E

35° 05'.00N, 012° 10'.00 E

35° 25'.00N, 011° 30'.00 E

Caution advised.

**0720. MEDITERRANEAN SEA**

West Coast of Algeria, Charts N:1203. The light house of Flat Island in 35° 46'.30N, 000° 54'.00W unlit.

Caution advised.

**0740. MEDITERRANEAN SEA**

Drillship Tugsten Explorer in position: 33° 58N, 035° 34E. 500M widw berth required.

**0789. AEGEAN SEA**

Firing exercise as follow:

27 MAY 20-14 JUL 20 from 0500Z to 1600Z, 16-29 JUL 20 from 0500Z to 1600Z, 04-28 AUG 20 from 0500Z to 1600Z, 31 AUG 20-27 OCT 20 from 0500Z to 1600Z, 30 OCT 20 from 0500Z to 1600Z, 02-06 NOV 20 from 0500Z to 1600Z, 09 NOV 20 from 0500Z to 1600Z, 11 NOV 20-31 DEC 20 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.

**0793. AEGEAN SEA**

Firing exercises as follow:

27 MAY 20-14 JUL20 from 0500Z to 1600Z, 16-29 JUL 20 from 0500Z to 1600Z, 04-28 AUG 20 from 0500Z to 1600Z, 31 AUG 20-27 OCT 20 from 0500Z to 1600Z, 30 OCT 20 from 0500Z to 1600Z,02-06 NOV 20 from 0500Z to 1600Z, 09 NOV 20 from 0500Z to 1600Z, 11 NOV 20-31 DEC 20 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.

**0801. AEGEAN SEA**

Firing exercise, as follows:

27 MAY 20-14 JUL 20 from 0500Z to 1600Z, 16-29 JUL 20 from 0500Z to 1600Z, 04-28 AUG 20 from 0500Z to 1600Z, 31 AUG 20-27 OCT 20 from 0500Z to 1600Z, 30 OCT20, from 0500Z to 1600Z, 02-06 NOV 20, from 0500Z to 1600Z, 09 NOV 20, from 0500Z to 1600Z, 11 NOV20-31 DEC 20 from 0500Z to 1600Z 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.

**0833. MEDITERRANEAN SEA**

Lighthouse Of Bengut Cape (DELLYS) Cape in position 36° 55'.30N, 003° 53'.60E unlit.

**0847. BLACK SEA**

Naval training from 010000Z JUN 20 to 010000Z SEP 20 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

Navigation dangerous.

**0865. AEGEAN SEA**

Activation of Kriti firing practice area. Sector C missile and gun firing as follow :  
0530Z to sunset. Every wed, thu, fri and sat from 01 JAN 20 to 31 DEC 20 01 APR 20 to 31 OCT 20 Sector "C" will not be activated on Saturday unless notified by appropriate NAVWARN in area bounded by:

36° 18'.00N, 024° 07'.00E  
36° 18'.00N, 025° 59'.00E  
36° 25'.00N, 026° 12'.00E  
36° 16'.00N, 026° 40'.00E  
35° 36'.00N, 026° 41'.00E  
35° 31'.00N, 024° 11'.00E  
35° 36'.00N, 024° 07'.00E

III) Target dropping zones:

A: Circle of 1000 metres radius centred on 35° 35'.00N, 024° 13'.00E  
B: Circle of 1000 metres radius centred on 35° 36'.30N, 024° 10'.00E

Transiting vessels keep watch "NAMFI CONTROL" on VHF CH 12/16

**0914. BLACK SEA**

Hydrographic activities by SHI P"ODISEI", from 17 JUN 20 thru 31 DEC 20 in area bounded by:

44° 01'.159N, 028° 39'.602E  
44° 01'.217N, 028° 39'.810E  
44° 01'.803N, 028° 39'.893E  
44° 03'.789N, 028° 38'.787E

Wide berth requested

**0932. MEDITERRANEAN SEA**

Under water operation by Skand Seven between 20 JUN 20-30 NOV 20 along the line joining the positions below:

36° 01'.76N, 032° 48'.71E  
35° 59'.10N, 032° 49'.00E  
35° 46'.60N, 032° 56'.00E  
35° 23'.60N, 033° 05'.00E  
36° 21'.17N, 033° 05'.10E

Wide berth requested.

**0941. MEDITERRANEAN SEA**

Survey operations will be conducted by the ship "ELMADANIA TG 1008" until 18 DEC 20 in area bounded by:

36° 47'.71N, 010° 17'.75E  
36° 47'.61N, 010° 26'.68E  
36° 45'.45N, 010° 26'.66E  
36° 45'.55N, 010° 17'.70E

Caution advised, 1000 meters berth requested.

**0952. MEDITERRANEAN SEA**

Survey operations will be conducted by the ship "FELIX" from 27 JUN 20 until 26 DEC 20 in areas bounded by:

AREA 1:

37° 18'.19N, 009° 05'.62E  
37° 18'.88N, 010° 03'.61E  
37° 01'.59N, 010° 00'.39E  
37° 01'.47N, 009° 56'.76E

## AREA 2:

36° 58'.56N 011° 05'.30E  
 36° 00'.60N 011° 00'.84E  
 36° 53'.27N 011° 00'.15E  
 36° 52'.21N 011° 08'.66E

## AREA 3:

36° 39'.43N, 010° 56'.67E  
 36° 34'.37N, 011° 12'.79E  
 36° 27'.91N, 011° 06'.30E  
 36° 34'.83N, 010° 53'.56E

## AREA 4:

36° 21'.75N, 010° 49'.93E  
 36° 14'.44N, 010° 57'.99E  
 36° 10'.31N, 010° 50'.57E  
 36° 17'.80N, 010° 44'.50E

## AREA 5:

35° 55'.64N, 010° 38'.26E  
 35° 53'.48N, 010° 50'.84E  
 35° 49'.18N, 010° 50'.33E  
 35° 51'.08N, 010° 03'.88E

## AREA 6:

35° 42'.63N, 011° 00'.10E  
 35° 42'.77N, 011° 00'.57E  
 35° 37'.88N, 011° 10'.27E  
 35° 35'.61N, 011° 05'.36E

## AREA 7:

34° 00'.81N, 010° 54'.54E  
 33° 59'.67N, 011° 16'.05E  
 33° 29'.32N, 011° 13'.79E  
 33° 30'.90N, 010° 52'.17E

Caution advised, 1000 meters berth requested.

**0970. MEDITERRANEAN SEA**

Underwater works, from 01 JUL 20 to 30 AUG 20, BY O/S "VELIGER" in area bounded by:

## ZONE 1

44° 14'.88N, 009° 23'.93E  
 44° 14'.88N, 009° 24'.24E  
 44° 14'.48N, 009° 24'.24E  
 44° 14'.48N, 009° 23'.93E

## ZONE 2

44° 13'.98N, 009° 26'.47E  
 44° 13'.98N, 009° 26'.56E  
 44° 13'.90N, 009° 26'.56E  
 44° 13'.90N, 009° 26'.47E

## ZONE 3

44° 21'.57N, 009° 03'.85E  
 44° 21'.57N, 009° 03'.56E  
 44° 21'.53N, 009° 03'.56E  
 44° 21'.53N, 009° 03'.47E

## ZONE 4

44° 21'.19N, 009° 06'.18E  
 44° 21'.19N, 009° 06'.28E  
 44° 21'.17N, 009° 06'.28E  
 44° 21'.17N, 009° 06'.18E

Wide berth requested.

**1006. BLACK SEA**

Drilling operations, by "FATIH" "SIEM KORKUT" "SIEM ALTAN" and "SIEM SANCAR" from 10 JUL 20 to 07 NOV 20, in area bounded by:

42° 49'.32N, 031° 15'.98E  
 42° 51'.33N, 031° 15'.92E  
 42° 51'.37N, 031° 18'.65E  
 42° 49'.37N, 031° 18'.70E

Wide berth requested, 10NM

**1025. MEDITERRANEAN SEA**

Geophysical explorations by the ship "LIGHT HOUSE SPA" until 08 SEP 2020, along the line joining following positions:

38° 06'.24N, 008° 15'.47E  
37° 58'.62N, 008° 25'.77E  
38° 01'.51N, 008° 45'.90E  
38° 02'.17N, 009° 08'.81E  
37° 50'.51N, 009° 43'.15E  
37° 48'.36N, 010° 27'.25E  
37° 39'.70N, 010° 53'.89E  
37° 38'.28N, 011° 23'.02E

Coution advised, 100 meters berth requested.

**1026. MEDITERRANEAN SEA**

Drilling operations by the ship "KEY SINGAPORE", from 15 JUL 20 to 14 JAN 21, in 36° 06'.90N, 010° 49'.26E.  
100 metres berth requested.

**1073. BLACK SEA**

Naval training from, 300900Z JUL 20 to 3112059Z AUG 20 in areas bounded by;

A

44° 23'.2N, 033° 46'.6E  
44° 23'.2N, 033° 47'.9E  
44° 19'.2N, 033° 47'.9E  
44° 19'.2N, 033° 43'.2E  
44° 23'.2N, 033° 43'.2E  
44° 23'.2N, 033° 44'.5E

B

44° 24'.2N, 033° 53'.4E  
44° 20'.3N, 033° 53'.4E  
44° 20'.3N, 033° 50'.5E  
44° 24'.3N, 033° 50'.5E

Navigation temporarily dangerous in this areas.

**1075. MEDITERRANEAN SEA**

Seismic survey by R/V "BARBAROS HAYREDDİN PAŞA" M/V "TANUX-1" and R/V "APOLLO MOON " from 28 JUL 20 to 18 SEP 20, in area bounded by;

34° 49'.07N, 034° 21'.35E  
35° 04'.98N, 034° 21'.61E  
35° 19'.94N, 034° 48'.76E  
34° 41'.27N, 034° 47'.91E  
34° 17'.81N, 034° 30'.25E  
34° 06'.57N, 034° 15'.20E  
34° 17'.55N, 034° 15'.36E  
34° 15'.83N, 033° 56'.44E  
34° 41'.31N, 033° 56'.73E

5 NM berth requested

**1076. BLACK SEA**

Naval training from 312100Z JUL 20 to 312100Z AUG 20, in areas 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

Navigation temporarily dangerous

**1077. BLACK SEA**

Missile and gunnery firing exercises, from 312100Z JUL20 to 312100Z AUG 20, in area bounded by;

44° 40'.0N, 032° 10'.0E  
44° 48'.0N, 032° 05'.0E  
45° 03'.0N, 032° 17'.0E  
44° 58'.1N, 032° 31'.4E  
44° 43'.8N, 032° 49'.6E  
44° 36'.0N, 032° 36'.0E

Navigation temporarily dangerous

**1078. BLACK SEA**

Missile and gunnery firing exercises, from 312100Z JUL 20 to 312100Z AUG 20, 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

Navigation temporarily dangerous

**1079. MEDITERRANEAN SEA – SPAIN**

Glider surfacing each 6 hours, untill 010000Z OCT 20, along following track:

39° 30'.00N, 002° 10'.20E  
39° 13'.20N, 001° 39'.60E  
39° 10'.20N, 001° 12'.00E  
39° 00'.00N, 001° 02'.40E  
38° 58'.80N, 001° 06'.00E  
38° 59'.40N, 000° 07'.80E

Vessels in vicinities do not pick up device and keep caution. Track can be follow in <http://apps.socip.es/dapp/>

**1081. BLACK SEA**

Missile and gunnery firing exercises, from 01 AUG 20 to 31 AUG 20, from 0500Z to 1700Z, in area bounded by;

45° 03'.5N, 036° 17'.0E  
44° 57'.5N, 036° 23'.0E  
44° 45'.0N, 036° 24'.0E  
44° 45'.0N, 035° 50'.0E  
45° 00'.0N, 035° 50'.0E

and coastline navigation temporary dangerous in this area.

**1082. BLACK SEA**

Naval training, from 312100Z JUL 20 to 312100Z AUG 20, in area bounded by:

44° 35'.00N, 036° 33'.00E  
44° 55'.00N, 036° 33'.00E  
44° 58'.00N, 036° 55'.00E  
44° 44'.00N, 037° 13'.00E

Navigation temporary dangerous.

**1083. SEA OF AZOV**

Missile and gunnery firing exercises, from 01 AUG 20 to 31 AUG 20, except Sundays, from 0500Z to 1700Z, 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

Navigation temporary dangerous in this area.

**1084. BLACK SEA**

Missile and gunnery firing exercises, from 01 AUG 20 to 31 AUG 20, except Sundays, from 0500Z to 1700Z, 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

Navigation temporarily dangerous in this area.

**1085. BLACK SEA**

Missile and gunnery firing exercises, from 01 AUG 20 to 31 AUG 20, except Sundays, from 0500Z to 1700Z, 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° 32'.00E

Navigation temporarily dangerous in this area.

**1086. BLACK SEA**

Missile and gunnery firing exercises, from 01 AUG 20 to 31 AUG 20, except Sundays, from 0500Z to 1700Z, 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

Navigation temporarily dangerous in this area.

**1087. SEA OF AZOV**

Naval training, from 301800Z JUL 20 to 301800Z AUG 20, in area bounded by:

A.

45° 45'.00N, 034° 59'.00E  
45° 49'.00N, 035° 13'.00E  
45° 28'.00N, 035° 29'.00E  
45° 28'.00N, 035° 15'.00E

B.

45° 42'.00N, 035° 35'.00E  
45° 58'.00N, 035° 35'.00E  
46° 08'.00N, 036° 00'.00E  
46° 02'.00N, 036° 38'.00E  
45° 42'.00N, 036° 36'.00E

C.

45° 58'.00N, 037° 05'.00E  
46° 23'.00N, 037° 17'.00E  
46° 23'.00N, 037° 29'.00E  
45° 58'.00N, 037° 17'.00E

Navigation temporarily dangerous

**1089. AEGEAN SEA**

Firing exercise, from 03 AUG 20 to 06 AUG 20, from 10 AUG 20 to 13 AUG 20, from 17 AUG 20 to 20 AUG 20, from 24 AUG 20 to 27 AUG 20 and 31 AUG 20. from 0500Z to 1200Z, in area bounded by:

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

Navigation temporarily dangerous

**1105. MEDITERRANEAN SEA**

Firing exercises, Days 06, 14 and 27 AUG 20 from 0600 to 1500Z, in area bounded by:

35° 40'.00N, 35° 00'.00E  
35° 40'.00N, 35° 20'.00E  
34° 40'.00N, 35° 36'.00E  
34° 43'.00N, 35° 00'.00E

Navigation temporarily dangerous

**1111. MEDITERRANEAN SEA**

M/V 'RAMFORM HYPERION ' is conducting a seismic survey in west Mediterranean accompanied by Support/Guard vessels 'THOR OMEGA', 'SANCO CHASER' 'RAMFORM HYPERION ' is towing 16 underwater cables with a length of 9000 meters and a width of 1500 meters, in area bounded by:

33° 36'.00N, 029° 00'.00E  
33° 24'.51N, 028° 07'.53E  
33° 19'.17N, 027° 21'.31E  
33° 15'.50N, 026° 17'.00E  
31° 27'.00N, 029° 14'.00E

A wide berth is request 3NM AHEAD , 3NM port and starboard on the stern.

**1115. MEDITERRANEAN SEA**

Seismic survey by R/V ORUC REIS, 10 to 23 AUG 20 between ATAMAN and CENGİZ, in area bounded by:

33° 55'.22N, 027° 59'.83E  
34° 58'.25N, 030° 31'.50E  
34° 18'.18N, 030° 54'.52E  
34° 17'.03N, 030° 06'.12E  
33° 49'.84N, 030° 06'.78E  
33° 41'.25N, 028° 46'.16E  
33° 47'.41N, 028° 21'.48E  
33° 53'.37N, 027° 59'.90E

6 NM berth requested.

**1119. BLACK SEA- RUSSIA**

Gunnery exercises from 111800Z AUG 20 to 101800Z SEP 20 in areas bounded by:

AREA A:

45° 36'.00N, 031° 33'.00E  
45° 44'.50N, 031° 33'.00E  
45° 45'.30N, 032° 01'.00E  
45° 36'.30N, 032° 01'.00E

AREA B:

45° 11'.00N, 031° 34'.00E  
45° 24'.00N, 031° 34'.00E  
45° 24'.00N, 032° 00'.00E  
45° 11'.00N, 032° 00'.00E

Navigation temporarily dangerous

**1120. MARMARA SEA AND STRAIT OF CANAKKALE**

Underwater operation, by R/V DERİNSU from 16 AUG 20 to 10 SEP 20 in areas bounded by:

40° 32'.24N, 026° 54'.78E  
40° 33'.25N, 026° 58'.20E  
40° 26'.58N, 027° 06'.42E  
40° 25'.55N, 027° 03'.02E

Wide berth requested.



**1121. MEDITERRANEAN SEA**

Firing exercise as follow:

23 AUG 20 from 0900 - 1100Z, 31 AUG 20 from 1500 - 1700Z in area bounded by:

34° 15'.00N, 034° 34'.00E

34° 10'.00N, 034° 41'.00E

33° 53'.00N, 034° 26'.00E

34° 00'.00N, 034° 14'.00E

The area is very dangerous to navigation

**1122. BLACK SEA - RUSSIA**

Naval training and gunnery exercises, 17 to 21 AUG 20 from 0500Z to 1800Z in area bounded by:

44° 24'.00N, 037° 39'.00E

44° 34'.50N, 037° 42'.00E

44° 31'.50N, 037° 50'.00E

44° 20'.50N, 037° 48'.00E

Navigation temporarily dangerous.

**1126. MEDITERRANEAN SEA**

Drilling operations by "YAVUZ", "ERTUGRUL BEY", "OSMAN BEY" and "ORHAN BEY" between 18 AUG 20 to 15 SEP 20 in area bounded by:

34° 06'.13N, 031° 45'.73E

34° 06'.13N, 031° 57'.80E

33° 56'.18N, 031° 57'.80E

33° 56'.18N, 031° 45'.73E

Wide berth requested.

All vessels are strongly advised no to enter this area.

**1127. BLACK SEA**

Hydrographic survey and submarine pipeline laying are performed by "BIGFOOT" from 18 AUG 20 to 31 DEC 20, in area bounded by:

44° 25'.85N, 028° 46'.19E

44° 25'.73N, 028° 46'.62E

44° 25'.72N, 028° 47'.59E

44° 26'.05N, 028° 48'.84E

44° 26'.31N, 028° 48'.71E

44° 27'.30N, 028° 52'.48E

44° 29'.46N, 029° 00'.92E

44° 31'.89N, 029° 22'.25E

44° 30'.93N, 029° 29'.29E

44° 30'.65N, 029° 30'.63E

44° 30'.18N, 029° 31'.68E

44° 29'.39N, 029° 32'.66E

44° 09'.78N, 029° 53'.43E

44° 05'.05N, 029° 58'.30E

44° 12'.23N, 030° 08'.95E

44° 11'.48N, 030° 10'.04E

44° 04'.26N, 029° 59'.33E

44° 03'.76N, 029° 59'.98E

44° 03'.02N, 029° 58'.88E

44° 29'.45N, 029° 30'.56E

44° 29'.61N, 029° 30'.20E

44° 29'.85N, 029° 29'.11E

44° 30'.80N, 029° 22'.07E

44° 28'.39N, 029° 01'.16E

44° 26'.28N, 028° 53'.00E

44° 25'.30N, 028° 49'.23E

44° 25'.54N, 028° 49'.12E

44° 25'.47N, 028° 48'.84E  
 44° 25'.33N, 028° 48'.84E  
 44° 25'.17N, 028° 48'.07E  
 44° 25'.18N, 028° 47'.72E  
 44° 25'.05N, 028° 47'.65E  
 44° 25'.19N, 028° 47'.15E  
 44° 25'.19N, 028° 46'.60E  
 44° 25'.45N, 028° 46'.19E

Support vessels "GSP QUEEN", "GSP ALCOR", "GSP KING", "GSP ALTAIR", "GSP GRANIT", "GSP ANTARES", "GSP FALCON", "OLIVIA", "GSP CENTAURUS" AND "GSP ORION".  
 Wide berth requested.

**Drilling rigs (to the NtM 1128/2020)** :

AREA/Rig Name	Latitude	Longitude
<b>Mediterranean Sea (South/Southeast)</b>		
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
Karous	31°37'.80N	32°14'.10E
Mari - B	31°44'.90N	34°18'.30E
Maersk Gardein	31°46'.00N	30°34'.50E
JP BusseI	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
Adryatic 4	31°55'.50N	32°31'.30E
Unknown	31°56'.70N	31°09'.20E
Maersk Discoverer	32°03'.30N	32°18'.70E
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
Stena Drill Max	33°13'.50N	34°17'.30E
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 Singapore	36°06'.90N	10°49'.20E

**Adriatic Sea - Ionian Sea**

Unknown	40°50'.00N	18°17'.00E
Bonaccia	43°35'.50N	14°21'.50E
Steward	44°12'.80N	12°46'.60E
Annabella	44°13'.70N	13°04'.40E
Morena I	44°13'.80N	12°28'.90E
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**

Aquila2	40°55'.80N	18°19'.60E
Globetrotter 2	43°04'.10N	29°28'.60E
Deepwater Champion	43°52'.10N	30°45'.60E
Unknown	44°03'.40N	30°09'.30E
Tea	44°30'.00N	13°01'.10E
Uranus	44°31'.40N	29°33'.90E
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

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](http://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](mailto:SAR@uab.gov.tr)  
[trmcc@uab.gov.tr](mailto: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
(H) 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

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## **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 :