



Mediterranean Almanac 2021-22

ISBN 978 178679 231 0

Supplement No.2

Supplement Date: January 2022



Caution

Every effort has been made to ensure the accuracy of this supplement. However, it contains selected information and thus is not definitive and does not include all known information on the subject in hand. The author and Imray Laurie Norie & Wilson Ltd believe this supplement to be a useful aid to prudent navigation, but the safety of a vessel depends ultimately on the judgement of the navigator, who should assess all information, published or unpublished, available to him/her.

With the increasing precision of modern position fixing methods, allowance must be made for inaccuracies in latitude and longitude on many charts, inevitably perpetuated on some harbour plans. Modern surveys specify which datum is used together with correction figures if required, but older editions should be used with caution, particularly in restricted visibility.

Note where lights have been modified in this text do please remember to alter them on the appropriate plan.

Authors' caution

It must be emphasised that none of the charts, plans or sketch plans shown in this guide should be used for navigation, nor should they be in any way considered as substitutes for the official charts and other nautical reference materials which every vessel is obliged by international law to have on board.

Page 50

Selected European Country Checklist
Ceuta & Melilla are a part of the Schengen Area.

Please refer to local Notices to Mariners for the latest information.

We are always happy to receive information via the publishers.

Correct as at January 2022. © Rod & Lu Heikell

Subtract 1 hour for UT.
 Summer time (27 March 2022
 to 30 October 2022) add 1 hour

GIBRALTAR — GIBRALTAR

○ Full Moon
 ● New Moon

LAT 36°08'N LONG 5°21'W

TIME ZONE - 0100

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2022

MAY		JUNE		JULY		AUGUST	
Time	m	Time	m	Time	m	Time	m
1 0323 0.9		1 0404 0.9		1 0421 0.8		1 0508 0.9	
SU 0911 0.1		16 0953 0.1		16 1010 0.2		16 1049 0.2	
1551 0.9		M 1638 0.8		F 1651 0.8		M 1730 0.9	
2122 0.1		O 2206 0.2		SA 2224 0.2		TU 2312 0.2	
2 0357 0.9		2 0439 0.8		2 0456 0.8		2 0544 0.9	
M 0943 0.1		17 1026 0.2		17 1042 0.2		17 1121 0.2	
1626 0.9		TH 1713 0.8		F 1725 0.8		TU 1806 0.9	
2154 0.1		SA 2241 0.2		SU 2259 0.2		W 2349 0.2	
3 0430 0.9		3 0515 0.8		3 0532 0.8		3 0624 0.9	
TU 1014 0.1		18 1100 0.2		18 1115 0.2		18 1157 0.2	
1701 0.8		F 1750 0.8		SU 1801 0.8		W 1847 0.9	
2226 0.2		SA 2317 0.3		M 2337 0.2		TH 1907 0.9	
4 0503 0.8		4 0553 0.8		4 0611 0.8		4 0031 0.2	
W 1045 0.1		19 1135 0.2		19 1151 0.2		19 0711 0.8	
1736 0.8		SA 1831 0.8		M 1841 0.8		TH 1241 0.2	
2259 0.2		SU 2359 0.3		TU 1929 0.9		F 1348 0.4	
						SA 1935 0.9	
						☾ 2042 0.8	
5 0537 0.8		5 0638 0.7		5 0019 0.3		5 0124 0.2	
TH 1117 0.2		20 1219 0.3		20 0654 0.8		5 0807 0.8	
1814 0.8		SU 1918 0.7		TU 1233 0.2		F 1336 0.3	
2334 0.3				☽ 1926 0.8		SA 2032 0.8	
						☽ 2032 0.8	
						☽ 2032 0.8	
6 0616 0.7		6 0051 0.3		6 0110 0.3		6 0231 0.3	
F 1152 0.2		21 0729 0.7		21 0746 0.7		6 0914 0.7	
1859 0.7		M 1317 0.3		W 1325 0.3		SA 1451 0.3	
		☽ 2011 0.7		TH 2017 0.8		TU 2140 0.8	
						SU 2306 0.7	
7 0017 0.3		7 0158 0.3		7 0209 0.3		7 0358 0.3	
SA 0703 0.7		22 0828 0.7		22 0845 0.7		22 1034 0.7	
1241 0.3		W 1428 0.3		TH 1427 0.3		SU 1626 0.3	
1952 0.7		☽ 2108 0.7		☽ 2115 0.8		M 2300 0.8	
8 0120 0.4		8 0309 0.3		8 0316 0.3		8 0530 0.2	
SU 0803 0.6		23 0933 0.7		23 0952 0.7		8 1154 0.8	
1406 0.3		W 1536 0.3		F 1537 0.3		M 1748 0.3	
2053 0.7		TH 2210 0.7		SA 2221 0.8		TU 1314 0.8	
						SA 1846 0.3	
9 0257 0.4		9 0416 0.3		9 0430 0.2		9 0016 0.8	
M 0913 0.6		24 1043 0.7		24 1104 0.7		9 0635 0.2	
1545 0.3		TH 1638 0.3		SA 1650 0.3		TU 1300 0.9	
2202 0.7		SA 2311 0.8		SU 2328 0.8		W 1848 0.2	
						W 1924 0.3	
10 0422 0.3		10 0516 0.2		10 0541 0.2		10 0118 0.9	
TU 1033 0.7		25 1146 0.8		25 1211 0.8		10 0728 0.1	
1652 0.3		F 1732 0.2		SU 1755 0.2		W 1355 0.9	
2311 0.7		SA 1838 0.2		M 1903 0.3		TH 1939 0.1	
						M 1958 0.2	
11 0521 0.3		11 0006 0.8		11 0029 0.9		11 0214 1.0	
W 1141 0.7		26 0608 0.8		26 0639 0.1		11 0815 0.1	
1740 0.2		SA 1240 0.2		M 1309 0.8		TH 1446 1.0	
		TH 1819 0.2		TU 1850 0.2		F 2027 0.1	
						F 2032 0.2	
12 0005 0.8		12 0057 0.9		12 0126 0.9		12 0305 1.0	
TH 0606 0.2		27 0656 0.1		27 0732 0.1		12 0859 0.0	
1233 0.8		SU 1330 0.9		TU 1404 0.9		F 1533 1.0	
1819 0.2		SA 1905 0.1		W 1942 0.1		SA 2113 0.1	
						☽ 2105 0.2	
13 0050 0.9		13 0146 0.9		13 0221 1.0		13 0353 1.0	
F 0646 0.1		28 0743 0.1		28 0822 0.0		13 0941 0.0	
1317 0.8		M 1419 0.9		W 1456 1.0		SA 1617 1.1	
1856 0.1		TH 1952 0.1		☽ 2032 0.1		TU 2157 0.0	
						☽ 2056 0.2	
14 0133 0.9		14 0235 1.0		14 0314 1.0		14 0438 1.0	
SA 0726 0.1		29 0831 0.0		29 0910 0.0		14 1020 0.0	
1359 0.9		TH 1508 1.0		TH 1547 1.0		SU 1700 1.1	
1935 0.1		O 2040 0.1		☽ 2123 0.1		SA 2238 0.1	
						M 2245 0.1	
15 0215 1.0		15 0326 1.0		15 0406 1.0		15 0522 1.0	
SU 0807 0.0		30 0919 0.0		30 0957 0.0		15 1058 0.1	
1443 0.9		W 1558 1.0		F 1635 1.0		M 1742 1.0	
2015 0.1		TH 2129 0.1		SA 2211 0.1		TU 2318 0.1	
						SA 2245 0.1	
31 0328 0.9		31 0920 0.1		31 0434 0.9		31 0519 1.0	
		TU 1602 0.8		SU 1019 0.1		W 1737 1.0	
		2131 0.2		2237 0.2		2321 0.2	

Subtract 1 hour for UT.
 Summer time (27 March 2022
 to 30 October 2022) add 1 hour

GIBRALTAR — GIBRALTAR

LAT 36°08'N LONG 5°21'W

○ Full Moon
 ● New Moon

TIME ZONE - 0100

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2022

SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0558	0.9	16 0653	0.8	1 0624	0.9	16 0655	0.8	1 0138	0.4	16 0127	0.4
TH 1128	0.2	F 1207	0.3	SA 1146	0.3	SU 1214	0.4	TU 0824	0.8	W 0824	0.7
TH 1816	1.0	F 1900	0.8	SA 1841	0.9	SU 1902	0.8	TU 1424	0.4	W 1435	0.4
								⌋ 2057	0.8	⌋ 2040	0.7
2 0001	0.2	17 0031	0.3	2 0024	0.3	17 0035	0.4	2 0336	0.4	17 0319	0.4
F 0644	0.9	SA 0741	0.8	SU 0721	0.9	M 0755	0.7	W 0952	0.8	TH 0937	0.7
F 1209	0.3	SA 1252	0.4	SU 1242	0.4	M 1325	0.5	W 1611	0.4	TH 1556	0.4
F 1902	0.9	⌋ 1946	0.8	SU 1942	0.8	⌋ 2004	0.7	W 2235	0.8	TH 2158	0.7
3 0050	0.3	18 0122	0.4	3 0142	0.4	18 0215	0.5	3 0457	0.3	18 0432	0.4
SA 0740	0.8	SA 0842	0.7	M 0834	0.8	TU 0912	0.7	TH 1116	0.9	F 1049	0.8
SA 1301	0.3	SU 1407	0.5	M 1420	0.4	TU 1530	0.5	TH 1721	0.3	F 1655	0.3
⌋ 2000	0.8	⌋ 2047	0.7	⌋ 2102	0.8	⌋ 2126	0.7	TH 2353	0.8	F 2313	0.8
4 0159	0.3	19 0307	0.4	4 0354	0.4	19 0428	0.4	4 0551	0.3	19 0522	0.3
SA 0849	0.8	M 1006	0.7	TU 1007	0.8	W 1047	0.7	F 1215	0.9	SA 1143	0.8
SU 1423	0.4	M 1613	0.5	TU 1629	0.4	W 1654	0.4	F 1811	0.2	SA 1740	0.3
SU 2113	0.8	⌋ 2216	0.7	⌋ 2248	0.8	⌋ 2307	0.7				
5 0350	0.3	20 0517	0.4	5 0524	0.3	20 0529	0.4	5 0045	0.9	20 0007	0.8
M 1016	0.8	TU 1147	0.7	W 1140	0.8	TH 1154	0.8	SA 0633	0.2	SU 0600	0.3
M 1625	0.4	TU 1735	0.4	W 1744	0.3	TH 1743	0.4	SA 1300	1.0	SU 1228	0.9
M 2248	0.8	⌋ 2356	0.7					SA 1851	0.2	SU 1820	0.2
6 0532	0.3	21 0610	0.4	6 0012	0.9	21 0011	0.8	6 0128	1.0	21 0051	0.9
TH 1148	0.8	W 1243	0.8	TH 0618	0.2	F 0608	0.3	TH 0709	0.2	M 0636	0.2
TU 1750	0.3	W 1820	0.4	TH 1241	0.9	F 1236	0.9	SU 1340	1.0	M 1308	1.0
				⌋ 1833	0.2	⌋ 1821	0.3	⌋ 1928	0.1	⌋ 1858	0.2
7 0014	0.8	22 0049	0.8	7 0106	0.9	22 0052	0.9	7 0206	1.0	22 0132	0.9
W 0633	0.2	TH 0646	0.3	F 0700	0.2	SA 0641	0.3	W 0744	0.1	TU 0711	0.2
W 1255	0.9	TH 1320	0.9	F 1327	1.0	SA 1311	0.9	M 1417	1.0	TU 1348	1.0
W 1846	0.2	⌋ 1856	0.3	⌋ 1915	0.2	⌋ 1856	0.2	⌋ 2004	0.1	⌋ 1937	0.1
8 0116	0.9	23 0128	0.9	8 0150	1.0	23 0128	0.9	8 0243	1.0	23 0212	1.0
TH 0719	0.1	F 0717	0.2	SA 0738	0.1	SU 0712	0.2	TH 0818	0.1	W 0748	0.2
TH 1346	1.0	F 1352	0.9	SA 1408	1.0	SU 1345	1.0	TU 1453	1.0	W 1429	1.1
TH 1932	0.2	⌋ 1929	0.2	SA 1953	0.1	⌋ 1930	0.2	O 2038	0.1	● 2017	0.1
9 0206	1.0	24 0202	0.9	9 0230	1.0	24 0203	1.0	9 0319	1.0	24 0255	1.0
SA 0801	0.1	SA 0747	0.2	SA 0813	0.1	M 0743	0.2	W 0851	0.1	TH 0827	0.1
F 1431	1.0	SA 1422	1.0	SU 1446	1.1	M 1420	1.1	W 1528	1.0	TH 1513	1.1
F 2015	0.1	⌋ 2002	0.2	O 2030	0.1	⌋ 2005	0.1	⌋ 2112	0.1	⌋ 2058	0.1
10 0251	1.0	25 0235	1.0	10 0309	1.0	25 0239	1.0	10 0354	1.0	25 0339	1.0
SA 0840	0.1	TH 0817	0.2	M 0847	0.1	TU 0816	0.2	TH 0925	0.2	SA 0909	0.2
SA 1513	1.1	SU 1454	1.0	M 1523	1.1	TU 1456	1.1	TH 1603	1.0	F 1557	1.1
O 2056	0.1	● 2036	0.1	⌋ 2106	0.1	● 2041	0.1	⌋ 2145	0.2	⌋ 2141	0.1
11 0334	1.0	26 0309	1.0	11 0346	1.0	26 0317	1.1	11 0428	0.9	26 0424	1.0
TH 0917	0.0	M 0848	0.1	TU 0920	0.1	W 0851	0.1	W 0959	0.2	SA 0953	0.2
SU 1553	1.1	M 1527	1.1	TU 1559	1.1	W 1534	1.1	F 1637	0.9	SA 1644	1.0
SU 2134	0.0	⌋ 2110	0.1	⌋ 2140	0.1	⌋ 2118	0.1	⌋ 2218	0.2	⌋ 2226	0.1
12 0414	1.0	27 0343	1.1	12 0422	1.0	27 0356	1.1	12 0503	0.9	27 0511	1.0
M 0952	0.1	TH 0920	0.1	W 0952	0.1	TH 0927	0.2	SA 1033	0.3	SU 1040	0.2
M 1631	1.1	TU 1601	1.1	W 1633	1.0	TH 1614	1.1	SA 1712	0.9	SU 1733	1.0
M 2211	0.1	⌋ 2144	0.1	⌋ 2212	0.1	⌋ 2156	0.1	⌋ 2250	0.2	⌋ 2314	0.2
13 0453	1.0	28 0419	1.1	13 0457	1.0	28 0437	1.1	13 0540	0.8	28 0603	0.9
TU 1025	0.1	W 0953	0.1	TH 1024	0.2	F 1006	0.2	TH 1110	0.3	M 1133	0.3
TU 1708	1.0	W 1636	1.1	TH 1706	1.0	F 1655	1.1	SU 1749	0.8	M 1827	0.9
TU 2245	0.1	⌋ 2219	0.1	⌋ 2244	0.2	⌋ 2236	0.2	⌋ 2326	0.3	⌋ 2326	0.3
14 0532	1.0	29 0456	1.0	14 0532	0.9	29 0521	1.0	14 0623	0.8	29 0010	0.3
W 1058	0.1	TH 1027	0.2	TH 1057	0.2	SA 1047	0.2	TH 1153	0.4	W 0701	0.9
W 1744	1.0	TH 1713	1.1	F 1740	0.9	SA 1739	1.0	M 1835	0.8	TU 1241	0.3
W 2319	0.2	⌋ 2256	0.2	⌋ 2315	0.3	⌋ 2315	0.3	⌋ 2319	0.2	TU 1930	0.8
15 0611	0.9	30 0537	1.0	15 0610	0.8	30 0610	0.9	15 0010	0.4	30 0126	0.3
TH 1131	0.2	F 1104	0.2	SA 1131	0.3	SU 1134	0.3	TH 0718	0.7	W 0810	0.9
TH 1821	0.9	F 1753	1.0	SA 1816	0.8	SU 1831	0.9	TU 1257	0.4	W 1407	0.3
TH 2353	0.2	⌋ 2336	0.2	⌋ 2349	0.3	⌋ 2349	0.3	⌋ 1933	0.7	⌋ 2042	0.8
				31 0012	0.3	31 0012	0.3				
				M 0710	0.9	M 0710	0.9				
				M 1239	0.4	M 1239	0.4				
				⌋ 1935	0.8	⌋ 1935	0.8				
										31 0313	0.3
										SA 0953	0.8
										SA 1557	0.3
										⌋ 2232	0.7