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LAUNCESTON – TASMANIA

LAT 41° 26' LONG 147° 8'

Times and Heights of High and Low Waters

2016

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0100 0.70 0705 4.11 FR 1326 1.06 1910 3.92		16 0037 0.17 0643 4.44 SA 1305 0.59 1858 4.32		1 0138 0.99 0745 4.02 MO 1408 1.06 1957 3.81		16 0201 0.37 0801 4.50 TU 1428 0.33 2028 4.34		1 0059 0.97 0705 4.02 TU 1324 0.90 1926 3.94		16 0145 0.46 0741 4.51 WE 1411 0.20 2013 4.44		1 0152 1.02 0750 3.98 FR 1413 0.76 2023 4.08		16 0208 0.83 0801 4.25 SA 1434 0.49 2038 4.27	
2 0143 0.84 0747 4.07 SA 1411 1.09 1954 3.82		17 0127 0.24 0731 4.44 SU 1354 0.55 1949 4.28		2 0211 1.06 0820 3.99 TU 1444 1.08 2038 3.77		17 0251 0.53 0849 4.45 WE 1519 0.37 2120 4.27		2 0136 1.00 0740 4.01 WE 1401 0.90 2006 3.94		17 0235 0.60 0830 4.43 TH 1502 0.29 2105 4.34		2 0235 1.09 0830 3.93 SA 1456 0.81 2106 4.05		17 0300 0.91 0852 4.12 SU 1526 0.65 2128 4.16	
3 0225 0.97 0830 4.03 SU 1457 1.12 2038 3.73		18 0216 0.36 0818 4.43 MO 1444 0.54 2040 4.23		3 0247 1.14 0854 3.93 WE 1521 1.12 2120 3.73		18 0341 0.70 0938 4.38 TH 1611 0.43 2212 4.19		3 0215 1.06 0818 3.96 TH 1439 0.93 2048 3.92		18 0326 0.74 0920 4.34 FR 1553 0.41 2156 4.24		3 0220 1.17 0811 3.91 SU 1441 0.86 2048 4.02		18 0352 0.99 0944 4.00 MO 1617 0.81 2219 4.06	
4 0305 1.10 0910 3.97 MO 1541 1.17 2122 3.66		19 0306 0.51 0906 4.40 TU 1535 0.54 2132 4.17		4 0325 1.25 0930 3.85 TH 1600 1.16 2202 3.70		19 0433 0.85 1028 4.29 FR 1704 0.51 2306 4.11		4 0256 1.15 0856 3.90 FR 1521 0.97 2129 3.89		19 0417 0.87 1011 4.22 SA 1645 0.54 2247 4.14		4 0306 1.24 0854 3.90 MO 1529 0.91 2133 3.99		19 0444 1.05 1037 3.86 TU 1710 0.95 2311 3.95	
5 0343 1.22 0947 3.90 TU 1626 1.22 2205 3.59		20 0357 0.68 0955 4.37 WE 1627 0.55 2226 4.13		5 0409 1.37 1007 3.78 FR 1644 1.20 2245 3.67		20 0527 0.99 1121 4.19 SA 1758 0.59		5 0341 1.25 0935 3.84 SA 1605 1.02 2212 3.86		20 0510 0.98 1103 4.10 SU 1739 0.68 2341 4.03		5 0357 1.29 0941 3.92 TU 1623 0.94 2223 3.97		20 0538 1.11 1131 3.75 WE 1802 1.08	
6 0421 1.35 1021 3.80 WE 1708 1.28 2249 3.54		21 0449 0.84 1045 4.32 TH 1721 0.56 2321 4.08		6 0457 1.48 1047 3.72 SA 1733 1.20 2333 3.67		21 0001 4.02 0622 1.11 SU 1216 4.07 1855 0.68		6 0427 1.35 1016 3.82 SU 1654 1.04 2258 3.83		21 0604 1.07 1157 3.96 MO 1833 0.81		6 0454 1.29 1036 3.94 WE 1724 0.95 2320 3.98		21 0004 3.85 0631 1.14 TH 1226 3.67 1853 1.19	
7 0502 1.47 1055 3.70 TH 1751 1.30 2334 3.51		22 0544 0.99 1138 4.25 FR 1817 0.58		7 0553 1.56 1132 3.70 SU 1832 1.14		22 0058 3.94 0720 1.18 MO 1314 3.97 1952 0.75		7 0518 1.43 1102 3.82 MO 1750 1.04 2350 3.82		22 0036 3.92 0700 1.14 TU 1253 3.85 1928 0.92		7 0600 1.22 1141 3.99 TH 1833 0.92		22 0057 3.79 0723 1.14 FR 1320 3.66 1942 1.25	
8 0551 1.58 1134 3.62 FR 1836 1.28		23 0019 4.04 0641 1.11 SA 1235 4.17 1916 0.59		8 0029 3.69 0658 1.58 MO 1227 3.73 1936 1.02		23 0158 3.89 0819 1.21 TU 1413 3.90 2049 0.80		8 0619 1.45 1156 3.84 TU 1855 0.99		23 0132 3.84 0755 1.17 WE 1350 3.77 2022 1.00		8 0028 4.03 0711 1.04 FR 1257 4.10 1944 0.81		23 0146 3.77 0810 1.09 SA 1409 3.71 2027 1.27	
9 0025 3.54 0648 1.63 SA 1221 3.60 1927 1.18		24 0120 4.00 0742 1.19 SU 1335 4.10 2016 0.60		9 0134 3.76 0808 1.47 TU 1337 3.81 2041 0.82		24 0257 3.87 0916 1.19 WE 1510 3.88 2143 0.84		9 0051 3.84 0729 1.38 WE 1303 3.90 2006 0.87		24 0228 3.80 0849 1.16 TH 1446 3.74 2113 1.05		9 0140 4.15 0820 0.77 SA 1413 4.27 2050 0.67		24 0230 3.79 0852 1.01 SU 1453 3.81 2108 1.24	
10 0122 3.62 0748 1.59 SU 1319 3.64 2021 1.00		25 0223 4.00 0843 1.20 MO 1437 4.06 2115 0.60		10 0242 3.90 0912 1.26 WE 1453 3.98 2141 0.57		25 0351 3.89 1009 1.13 TH 1602 3.87 2231 0.87		10 0203 3.92 0841 1.18 TH 1422 4.03 2113 0.67		25 0320 3.80 0940 1.11 FR 1536 3.76 2200 1.07		10 0247 4.32 0921 0.46 SU 1519 4.46 2149 0.55		25 0309 3.85 0930 0.89 MO 1534 3.94 2147 1.17	
11 0223 3.76 0847 1.46 MO 1425 3.76 2114 0.76		26 0324 4.02 0942 1.17 TU 1534 4.05 2210 0.62		11 0345 4.10 1010 0.99 TH 1558 4.18 2236 0.35		26 0438 3.91 1055 1.07 FR 1648 3.88 2313 0.91		11 0313 4.09 0945 0.89 FR 1535 4.23 2214 0.47		26 0406 3.83 1024 1.04 SA 1621 3.82 2240 1.07		11 0345 4.47 1017 0.23 MO 1618 4.58 2244 0.50		26 0345 3.92 1006 0.77 TU 1613 4.07 2225 1.10	
12 0320 3.95 0941 1.26 TU 1526 3.94 2207 0.52		27 0419 4.04 1037 1.12 WE 1627 4.03 2300 0.66		12 0441 4.29 1104 0.72 FR 1657 4.35 2330 0.21		27 0519 3.94 1137 1.02 SA 1729 3.89 2351 0.94		12 0415 4.29 1043 0.59 SA 1638 4.41 2310 0.34		27 0445 3.88 1102 0.95 SU 1702 3.90 2317 1.05		12 0439 4.55 1110 0.11 TU 1713 4.62 2336 0.53		27 0423 4.00 1045 0.66 WE 1654 4.17 2307 1.03	
13 0414 4.15 1034 1.03 WE 1623 4.13 2258 0.32		28 0508 4.05 1125 1.08 TH 1714 3.99 2346 0.74		13 0533 4.43 1156 0.51 SA 1751 4.44		28 0556 3.98 1214 0.97 SU 1808 3.91		13 0511 4.45 1137 0.34 SU 1735 4.53		28 0521 3.94 1138 0.86 MO 1739 3.98 2353 1.01		13 0530 4.55 1201 0.10 WE 1805 4.57		28 0503 4.04 1125 0.60 TH 1736 4.23 2349 1.00	
14 0505 4.30 1125 0.83 TH 1716 4.26 2348 0.19		29 0551 4.04 1210 1.06 FR 1757 3.94		14 0021 0.18 0623 4.50 SU 1247 0.38 1844 4.45		29 0025 0.96 0630 4.01 MO 1248 0.93 1846 3.93		14 0003 0.29 0602 4.54 MO 1229 0.20 1829 4.56		29 0555 4.00 1213 0.78 TU 1819 4.05		14 0027 0.62 0621 4.48 TH 1252 0.19 1857 4.48		29 0544 4.04 1208 0.59 FR 1819 4.24	
15 0554 4.40 1215 0.68 FR 1808 4.33		30 0027 0.83 0632 4.03 SA 1252 1.05 1838 3.89		15 0111 0.24 0712 4.52 MO 1338 0.33 1936 4.41				15 0054 0.35 0652 4.56 TU 1320 0.16 1922 4.52		30 0030 0.98 0632 4.03 WE 1251 0.73 1900 4.09		15 0118 0.72 0711 4.37 FR 1343 0.34 1947 4.37		30 0033 1.02 0626 4.02 SA 1252 0.63 1902 4.21	
		31 0104 0.92 0709 4.03 SU 1331 1.05 1917 3.84						31 0110 0.98 0710 4.02 TH 1331 0.73 1941 4.10							

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Datum of Predictions is Lowest Astronomical Tide

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Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

LAUNCESTON – TASMANIA

LAT 41° 26' LONG 147° 8'

Times and Heights of High and Low Waters

2016

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1	0117 1.06 0709 3.99 SU 1336 0.69 1945 4.18	16	0240 0.98 0830 4.02 MO 1502 0.81 2105 4.18	1	0236 1.03 0826 4.05 WE 1456 0.77 2058 4.27	16	0357 1.11 0945 3.74 TH 1612 1.25 2211 4.01	1	0313 0.82 0908 4.14 FR 1534 0.88 2131 4.38	16	0408 1.22 0953 3.68 SA 1611 1.49 2202 3.85	1	0447 0.62 1048 4.16 MO 1710 1.14 2303 4.31	16	0427 1.28 1025 3.70 TU 1641 1.64 2221 3.71
2	0203 1.11 0753 3.97 MO 1422 0.75 2029 4.15	17	0331 1.02 0921 3.90 TU 1553 0.96 2154 4.09	2	0326 1.00 0917 4.07 TH 1548 0.87 2147 4.28	17	0447 1.15 1035 3.66 FR 1659 1.39 2256 3.89	2	0406 0.77 1003 4.15 SA 1628 1.01 2223 4.37	17	0451 1.27 1038 3.64 SU 1655 1.60 2237 3.75	2	0545 0.62 1148 4.14 TU 1810 1.21	17	0517 1.25 1115 3.71 WE 1740 1.66 2310 3.71
3	0250 1.14 0838 3.98 TU 1511 0.82 2114 4.14	18	0423 1.07 1013 3.79 WE 1643 1.11 2244 3.99	3	0421 0.95 1013 4.10 FR 1644 0.97 2239 4.29	18	0534 1.19 1124 3.62 SA 1746 1.51 2340 3.78	3	0503 0.71 1101 4.16 SU 1727 1.12 2320 4.35	18	0534 1.29 1124 3.64 MO 1742 1.68 2317 3.68	3	0002 4.25 0645 0.61 WE 1250 4.13 ● 1912 1.23	18	0615 1.15 1213 3.76 TH 1844 1.59 ○
4	0340 1.15 0928 4.00 WE 1604 0.89 2203 4.13	19	0515 1.11 1106 3.69 TH 1733 1.25 2334 3.89	4	0520 0.86 1114 4.13 SA 1745 1.06 2338 4.30	19	0619 1.21 1214 3.62 SU 1831 1.59	4	0603 0.64 1205 4.18 MO 1829 1.20 ●	19	0617 1.25 1213 3.68 TU 1833 1.68	4	0104 4.21 0746 0.61 TH 1354 4.14 2014 1.20	19	0012 3.78 0715 0.98 FR 1316 3.88 1946 1.41
5	0436 1.12 1023 4.03 TH 1701 0.95 2258 4.14	20	0605 1.14 1158 3.63 FR 1822 1.36	5	0623 0.73 1221 4.19 SU 1851 1.11 ●	20	0023 3.71 0702 1.17 MO 1302 3.68 ○ 1917 1.60	5	0021 4.33 0706 0.56 TU 1311 4.23 1935 1.21	20	0006 3.68 0703 1.13 WE 1305 3.78 ○ 1926 1.60	5	0206 4.19 0844 0.61 FR 1453 4.17 2112 1.14	20	0122 3.92 0813 0.77 SA 1417 4.04 2043 1.17
6	0538 1.04 1127 4.07 FR 1807 0.99	21	0022 3.80 0653 1.15 SA 1250 3.63 1909 1.44	6	0042 4.33 0729 0.57 MO 1332 4.29 1959 1.09	21	0106 3.71 0743 1.07 TU 1348 3.81 2003 1.53	6	0125 4.33 0809 0.48 WE 1417 4.29 2039 1.16	21	0103 3.76 0752 0.95 TH 1358 3.93 2019 1.44	6	0303 4.17 0938 0.65 SA 1546 4.18 2205 1.09	21	0228 4.10 0909 0.56 SU 1513 4.22 2138 0.91
7	0000 4.18 0645 0.88 SA 1238 4.15 ● 1916 0.97	22	0109 3.75 0737 1.11 SU 1338 3.69 ○ 1954 1.45	7	0149 4.38 0833 0.40 TU 1439 4.41 2103 1.03	22	0151 3.78 0826 0.91 WE 1434 3.97 2049 1.40	7	0228 4.34 0909 0.43 TH 1517 4.34 2138 1.10	22	0201 3.90 0842 0.74 FR 1450 4.10 2109 1.24	7	0355 4.13 1028 0.73 SU 1634 4.16 2254 1.07	22	0328 4.28 1002 0.40 MO 1606 4.37 2229 0.68
8	0109 4.25 0754 0.64 SU 1352 4.30 2024 0.89	23	0151 3.75 0819 1.02 MO 1423 3.82 2036 1.40	8	0253 4.43 0932 0.29 WE 1540 4.49 2201 0.96	23	0238 3.90 0910 0.72 TH 1519 4.14 2136 1.24	8	0326 4.33 1004 0.45 FR 1611 4.35 2231 1.06	23	0256 4.07 0933 0.54 SA 1540 4.25 2200 1.04	8	0442 4.06 1113 0.84 MO 1717 4.13 2340 1.06	23	0423 4.40 1054 0.33 TU 1656 4.47 2320 0.53
9	0217 4.37 0857 0.39 MO 1500 4.46 2126 0.80	24	0232 3.82 0858 0.88 TU 1505 3.97 2118 1.30	9	0350 4.45 1027 0.26 TH 1634 4.51 2255 0.94	24	0325 4.03 0956 0.55 FR 1606 4.27 2222 1.09	9	0420 4.27 1055 0.54 SA 1701 4.31 2322 1.05	24	0350 4.21 1022 0.40 SU 1629 4.36 2249 0.87	9	0527 3.98 1156 0.96 TU 1759 4.11	24	0516 4.44 1143 0.36 WE 1745 4.50
10	0319 4.48 0954 0.21 TU 1600 4.58 2223 0.75	25	0312 3.91 0938 0.72 WE 1547 4.13 2200 1.18	10	0444 4.40 1119 0.34 FR 1725 4.45 2346 0.96	25	0412 4.13 1042 0.44 SA 1651 4.35 2309 0.99	10	0509 4.18 1143 0.67 SU 1748 4.25	25	0441 4.29 1111 0.34 MO 1717 4.43 2339 0.76	10	0023 1.08 0610 3.91 WE 1236 1.07 1838 4.08	25	0010 0.44 0609 4.42 TH 1234 0.46 ● 1833 4.49
11	0415 4.52 1049 0.13 WE 1655 4.60 2317 0.75	26	0354 4.01 1019 0.59 TH 1630 4.25 2244 1.08	11	0534 4.30 1209 0.48 SA 1814 4.37	26	0500 4.19 1129 0.41 SU 1738 4.38 2356 0.92	11	0010 1.07 0557 4.06 MO 1230 0.83 1833 4.20	26	0532 4.32 1200 0.37 TU 1805 4.44	11	0105 1.10 0653 3.86 TH 1313 1.17 ● 1916 4.05	26	0101 0.42 0701 4.37 FR 1324 0.61 1922 4.45
12	0508 4.49 1141 0.18 TH 1746 4.55	27	0437 4.07 1103 0.51 FR 1713 4.32 2329 1.02	12	0036 0.99 0624 4.17 SU 1258 0.65 ● 1902 4.29	27	0548 4.19 1217 0.44 MO 1824 4.38	12	0058 1.09 0644 3.95 TU 1316 0.98 ● 1918 4.15	27	0028 0.70 0623 4.30 WE 1250 0.47 ● 1852 4.44	12	0147 1.13 0736 3.82 FR 1349 1.26 1951 3.99	27	0151 0.44 0752 4.31 SA 1415 0.76 2010 4.41
13	0008 0.80 0558 4.40 FR 1232 0.30 1837 4.45	28	0521 4.10 1148 0.49 SA 1758 4.33	13	0126 1.03 0714 4.04 MO 1347 0.82 1951 4.22	28	0044 0.90 0637 4.17 TU 1304 0.52 ● 1910 4.37	13	0146 1.11 0732 3.86 WE 1401 1.11 2003 4.11	28	0117 0.67 0713 4.26 TH 1339 0.61 1939 4.43	13	0225 1.17 0818 3.78 SA 1425 1.36 2026 3.92	28	0243 0.48 0845 4.25 SU 1506 0.89 2101 4.35
14	0058 0.87 0649 4.28 SA 1322 0.47 ● 1927 4.35	29	0014 1.00 0606 4.09 SU 1233 0.52 ● 1843 4.31	14	0216 1.06 0804 3.92 TU 1436 0.97 2038 4.17	29	0132 0.88 0725 4.15 WE 1353 0.63 1956 4.36	14	0234 1.14 0820 3.78 TH 1445 1.24 2045 4.05	29	0207 0.65 0805 4.22 FR 1429 0.75 2027 4.42	14	0303 1.23 0900 3.75 SU 1505 1.46 2101 3.82	29	0336 0.53 0938 4.20 MO 1559 1.01 2153 4.28
15	0149 0.93 0739 4.14 SU 1413 0.65 2016 4.26	30	0100 1.01 0652 4.07 MO 1320 0.59 1927 4.28	15	0307 1.08 0855 3.82 WE 1524 1.11 2125 4.10	30	0222 0.86 0816 4.14 TH 1443 0.75 2043 4.37	15	0321 1.17 0907 3.73 FR 1528 1.36 2125 3.96	30	0258 0.63 0858 4.20 SA 1520 0.90 2117 4.40	15	0343 1.27 0941 3.72 MO 1550 1.56 2138 3.75	30	0430 0.59 1032 4.14 TU 1654 1.10 2248 4.19
	31	0147 1.02 0738 4.05 TU 1407 0.68 2012 4.26					31	0352 0.62 0952 4.18 SU 1613 1.03 2208 4.36				31	0526 0.65 1129 4.07 WE 1752 1.16 2346 4.11		

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Moon Phase Symbols ● New Moon ○ First Quarter ○ Full Moon ● Last Quarter

LAUNCESTON – TASMANIA

LAT 41° 26' LONG 147° 8'

Times and Heights of High and Low Waters

2016

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0624 0.71 1229 4.03 TH 1851 1.18 ●		16 0529 1.10 1127 3.81 FR 1802 1.48 2335 3.83		1 0026 3.88 0658 0.90 SA 1304 3.92 1927 1.07		16 0011 3.89 0700 1.00 SU 1255 3.96 1938 1.14		1 0253 3.74 0912 1.19 TU 1515 3.84 2138 0.92		16 0216 4.17 0851 0.94 WE 1441 4.27 2126 0.45		1 0311 3.75 0924 1.35 TH 1521 3.78 2146 0.84		16 0306 4.28 0932 1.00 FR 1521 4.35 2203 0.24	
2 0045 4.05 0722 0.75 FR 1330 4.01 1951 1.15		17 0636 1.00 1232 3.88 SA 1911 1.31 ○		2 0124 3.85 0852 0.97 SU 1458 3.91 2120 1.02		17 0121 3.99 0811 0.91 MO 1404 4.07 2047 0.88		2 0340 3.81 0955 1.20 WE 1556 3.87 2218 0.84		17 0327 4.35 0956 0.82 TH 1547 4.40 2226 0.20		2 0353 3.88 1004 1.29 FR 1559 3.84 2224 0.72		17 0411 4.42 1033 0.89 SA 1623 4.42 2301 0.14	
3 0145 4.02 0819 0.79 SA 1427 4.01 2046 1.10		18 0047 3.95 0742 0.83 SU 1341 4.02 2015 1.04		3 0318 3.86 0942 1.01 MO 1548 3.93 2208 0.96		18 0237 4.16 0918 0.77 TU 1513 4.23 2150 0.56		3 0421 3.91 1034 1.18 TH 1632 3.92 2254 0.76		18 0430 4.51 1054 0.72 FR 1645 4.50 2321 0.06		3 0433 4.02 1044 1.18 SA 1638 3.93 2302 0.60		18 0508 4.48 1129 0.81 SU 1719 4.43 2354 0.14	
4 0241 4.01 0911 0.83 SU 1518 4.03 2138 1.04		19 0202 4.14 0844 0.63 MO 1443 4.21 2114 0.73		4 0406 3.88 1026 1.05 TU 1630 3.95 2250 0.91		19 0347 4.37 1019 0.63 WE 1614 4.41 2247 0.28		4 0500 4.01 1111 1.13 FR 1707 3.97 2330 0.68		19 0527 4.59 1149 0.68 SA 1740 4.51		4 0513 4.14 1125 1.08 SU 1718 4.00 2343 0.51		19 0601 4.47 1222 0.79 MO 1811 4.36	
5 0331 3.99 0958 0.89 MO 1603 4.04 2223 1.00		20 0307 4.33 0941 0.47 TU 1540 4.39 2209 0.47		5 0449 3.93 1106 1.08 WE 1706 3.98 2328 0.86		20 0448 4.53 1115 0.54 TH 1709 4.52 2342 0.11		5 0538 4.10 1149 1.07 SA 1744 4.00		20 0014 0.04 0620 4.57 SU 1241 0.69 1832 4.45		5 0554 4.21 1208 1.00 MO 1800 4.03		20 0046 0.24 0651 4.40 TU 1313 0.81 1902 4.24	
6 0416 3.97 1040 0.97 TU 1642 4.04 2304 0.98		21 0406 4.48 1035 0.40 WE 1633 4.50 2301 0.28		6 0528 3.97 1142 1.08 TH 1741 4.00		21 0544 4.61 1208 0.53 FR 1801 4.55		6 0007 0.62 0617 4.16 SU 1229 1.03 1824 4.00		21 0106 0.13 0712 4.49 MO 1333 0.75 1924 4.33		6 0026 0.47 0637 4.23 TU 1251 0.96 1844 4.02		21 0136 0.41 0740 4.31 WE 1403 0.84 1953 4.10	
7 0456 3.95 1117 1.04 WE 1719 4.04 2341 0.97		22 0501 4.55 1127 0.42 TH 1724 4.54 2353 0.21		7 0002 0.81 0605 4.02 FR 1216 1.08 1815 4.02		22 0034 0.06 0638 4.59 SA 1300 0.59 1853 4.50		7 0047 0.60 0659 4.17 MO 1312 1.03 1905 3.97		22 0157 0.29 0802 4.37 TU 1424 0.82 2015 4.19		7 0109 0.48 0720 4.21 WE 1336 0.97 1928 3.99		22 0225 0.59 0829 4.23 TH 1454 0.88 2044 3.97	
8 0536 3.94 1152 1.09 TH 1753 4.04		23 0554 4.53 1217 0.51 FR 1813 4.51 ○		8 0036 0.79 0643 4.06 SA 1253 1.07 1852 4.00		23 0125 0.12 0730 4.51 SU 1351 0.69 1943 4.39		8 0129 0.63 0741 4.14 TU 1355 1.06 1947 3.92		23 0248 0.47 0852 4.27 WE 1515 0.88 2106 4.05		8 0155 0.55 0804 4.18 TH 1422 0.99 2013 3.95		23 0315 0.76 0917 4.16 FR 1545 0.91 2135 3.85	
9 0017 0.97 0614 3.94 FR 1226 1.13 1828 4.01		24 0043 0.22 0646 4.46 SA 1308 0.64 1903 4.44		9 0114 0.78 0724 4.06 SU 1333 1.10 1931 3.95		24 0216 0.25 0821 4.40 MO 1442 0.79 2035 4.27		9 0213 0.69 0824 4.10 WE 1439 1.12 2031 3.87		24 0339 0.65 0943 4.18 TH 1607 0.92 2159 3.92		9 0241 0.63 0847 4.15 FR 1509 1.01 2100 3.94		24 0404 0.92 1005 4.09 SA 1636 0.95 2226 3.75	
10 0051 0.99 0655 3.93 SA 1302 1.18 1904 3.96		25 0135 0.30 0738 4.37 SU 1359 0.77 1954 4.35		10 0153 0.82 0806 4.04 MO 1416 1.15 2012 3.89		25 0308 0.40 0913 4.29 TU 1534 0.88 2127 4.15		10 0258 0.77 0907 4.05 TH 1526 1.17 2115 3.85		25 0431 0.81 1033 4.10 FR 1700 0.95 2252 3.81		10 0329 0.73 0932 4.13 SA 1558 1.01 2148 3.94		25 0453 1.07 1053 4.01 SU 1727 0.98 2318 3.67	
11 0128 1.02 0736 3.91 SU 1342 1.25 1942 3.89		26 0226 0.40 0830 4.28 MO 1451 0.88 2044 4.25		11 0235 0.87 0848 4.00 TU 1500 1.22 2053 3.83		26 0400 0.56 1004 4.19 WE 1627 0.94 2219 4.03		11 0345 0.84 0951 4.02 FR 1614 1.19 2202 3.86		26 0522 0.95 1123 4.02 SA 1753 0.98 2346 3.72		11 0418 0.84 1017 4.14 SU 1650 0.97 2241 3.96		26 0542 1.22 1140 3.90 MO 1817 1.03	
12 0207 1.07 0818 3.88 MO 1425 1.34 2022 3.82		27 0319 0.51 0922 4.20 TU 1544 0.98 2137 4.15		12 0320 0.93 0930 3.95 WE 1545 1.30 2135 3.80		27 0453 0.70 1056 4.10 TH 1721 0.99 2313 3.92		12 0435 0.91 1037 4.02 SA 1707 1.18 2254 3.89		27 0613 1.09 1214 3.93 SU 1845 1.00		12 0511 0.94 1107 4.16 MO 1747 0.90 2339 4.00		27 0009 3.61 0631 1.36 TU 1227 3.78 1905 1.07	
13 0250 1.12 0900 3.84 TU 1510 1.43 2102 3.77		28 0412 0.62 1016 4.11 WE 1638 1.04 2232 4.05		13 0406 0.98 1014 3.91 TH 1633 1.35 2220 3.80		28 0546 0.84 1149 4.01 FR 1815 1.01		13 0530 0.97 1128 4.04 SU 1806 1.10 2354 3.94		28 0040 3.65 0704 1.22 MO 1305 3.84 1936 1.00		13 0610 1.04 1203 4.18 TU 1848 0.78		28 0100 3.58 0719 1.46 WE 1314 3.68 1950 1.07	
14 0336 1.15 0944 3.81 WE 1600 1.50 2145 3.75		29 0507 0.73 1110 4.02 TH 1734 1.09 2328 3.95		14 0457 1.02 1101 3.90 FR 1728 1.36 2311 3.83		29 0009 3.81 0639 0.96 SA 1242 3.93 1909 1.02		14 0632 1.01 1226 4.07 MO 1912 0.95 ○		29 0133 3.63 0753 1.32 TU 1354 3.77 2023 0.99		14 0044 4.05 0716 1.10 WE 1305 4.21 1954 0.62		29 0150 3.60 0806 1.51 TH 1358 3.63 2032 1.02	
15 0428 1.15 1032 3.79 TH 1656 1.53 2235 3.77		30 0602 0.83 1207 3.95 FR 1831 1.10		15 0555 1.02 1154 3.91 SA 1829 1.30		30 0105 3.74 0732 1.06 SU 1336 3.87 2003 1.01		15 0101 4.03 0741 1.01 TU 1331 4.15 2020 0.72		30 0224 3.66 0840 1.36 WE 1439 3.75 2107 0.93		15 0155 4.15 0825 1.09 TH 1413 4.27 2101 0.42		30 0237 3.68 0850 1.49 FR 1442 3.66 2113 0.91	
				31 0200 3.72 0823 1.14 MO 1428 3.84 2053 0.97								31 0321 3.81 0934 1.39 SA 1524 3.75 2154 0.76			

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter