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TAPA BAY – NORTHERN TERRITORY

LAT 12° 27' S LONG 130° 36' E

Times and Heights of High and Low Waters

2019

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0104 5.16 0801 1.83 TU 1431 4.96 2027 3.08		16 0705 2.37 1316 4.68 WE 1857 3.37		1 0251 4.50 0921 1.81 FR 1629 5.45 2228 3.11		16 0131 4.50 0856 1.92 SA 1602 5.36 2159 3.31		1 0737 2.36 1507 4.81 FR 2104 3.53		16 0656 2.32 1405 4.90 SA 2028 3.62		1 0341 4.22 0932 2.55 MO 1640 5.12 2231 2.84		16 0309 4.86 0933 1.93 TU 1606 5.81 2214 2.00	
2 0219 5.01 0858 1.59 WE 1546 5.36 2140 3.01		17 0043 4.81 0814 2.08 TH 1448 4.99 2042 3.42		2 0359 4.67 1016 1.62 SA 1713 5.75 2315 2.84		17 0314 4.73 1006 1.50 SU 1656 5.89 2258 2.79		2 0213 4.11 0854 2.31 SA 1618 5.11 2214 3.24		17 0123 4.34 0843 2.10 SU 1550 5.34 2149 3.10		2 0425 4.65 1021 2.28 TU 1708 5.42 2302 2.40		17 0412 5.49 1028 1.62 WE 1645 6.21 2257 1.35	
3 0325 5.02 0950 1.34 TH 1639 5.78 2241 2.83		18 0209 4.76 0917 1.71 FR 1605 5.48 2204 3.21		3 0446 4.95 1103 1.41 SU 1749 5.97 2351 2.57		18 0424 5.22 1103 1.04 MO 1738 6.37 2343 2.22		3 0351 4.39 0957 2.10 SU 1701 5.40 2257 2.89		18 0315 4.74 0956 1.68 MO 1639 5.86 2241 2.44		3 0456 5.09 1058 2.00 WE 1729 5.71 2330 1.97		18 0459 6.06 1115 1.40 TH 1720 6.49 2336 0.81	
4 0417 5.12 1037 1.13 FR 1722 6.11 2327 2.62		19 0326 4.93 1016 1.30 SA 1701 5.99 2304 2.86		4 0522 5.23 1142 1.24 MO 1820 6.12		19 0517 5.74 1151 0.68 TU 1814 6.73		4 0437 4.78 1047 1.85 MO 1734 5.67 2329 2.54		19 0422 5.36 1050 1.25 TU 1717 6.33 2323 1.79		4 0523 5.50 1129 1.74 TH 1748 5.98 2358 1.56		19 0541 6.50 1156 1.29 FR 1753 6.63 ○	
5 0458 5.26 1118 0.97 SA 1759 6.32		20 0427 5.26 1109 0.89 SU 1747 6.42 2353 2.47		5 0021 2.33 0555 5.47 TU 1216 1.12 ● 1847 6.23		20 0023 1.71 0602 6.16 WE 1233 0.49 ○ 1850 6.97		5 0511 5.15 1124 1.60 TU 1800 5.90 2359 2.18		20 0510 5.94 1136 0.93 WE 1751 6.69		5 0553 5.89 1158 1.53 FR 1809 6.20 ●		20 0012 0.44 0621 6.80 SA 1235 1.30 1826 6.61	
6 0006 2.44 0535 5.40 SU 1156 0.87 ● 1833 6.42		21 0520 5.62 1158 0.57 MO 1828 6.74 ○		6 0051 2.12 0628 5.65 WE 1245 1.06 1914 6.30		21 0101 1.29 0646 6.43 TH 1311 0.49 1924 7.05		6 0541 5.49 1156 1.39 WE 1823 6.12		21 0002 1.21 0553 6.40 TH 1216 0.78 ○ 1824 6.90		6 0024 1.22 0624 6.22 SA 1228 1.40 1833 6.33		21 0047 0.27 0659 6.93 SU 1311 1.44 1859 6.43	
7 0040 2.31 0609 5.51 MO 1230 0.86 1905 6.41		22 0036 2.11 0607 5.93 TU 1242 0.39 1909 6.92		7 0120 1.97 0702 5.74 TH 1312 1.07 1941 6.34		22 0138 1.01 0728 6.52 FR 1347 0.69 1958 6.96		7 0027 1.86 0612 5.77 TH 1225 1.24 ● 1845 6.29		22 0038 0.77 0634 6.68 FR 1253 0.81 1856 6.94		7 0050 0.97 0658 6.46 SU 1259 1.41 1900 6.33		22 0119 0.29 0737 6.89 MO 1347 1.69 1931 6.14	
8 0110 2.24 0643 5.57 TU 1301 0.93 1935 6.34		23 0117 1.80 0653 6.12 WE 1323 0.39 1947 6.98		8 0148 1.87 0736 5.75 FR 1339 1.16 2008 6.31		23 0214 0.91 0810 6.43 SA 1422 1.07 2032 6.70		8 0054 1.60 0645 5.98 FR 1252 1.16 1910 6.40		23 0113 0.52 0714 6.79 SA 1329 1.01 1928 6.80		8 0116 0.82 0734 6.57 MO 1330 1.56 1928 6.21		23 0149 0.50 0815 6.69 TU 1420 2.03 2003 5.76	
9 0139 2.22 0716 5.56 WE 1328 1.06 2006 6.23		24 0157 1.59 0738 6.17 TH 1402 0.58 2024 6.89		9 0216 1.83 0812 5.70 SA 1408 1.34 2036 6.21		24 0251 0.98 0853 6.20 SU 1455 1.57 2105 6.29		9 0121 1.40 0718 6.12 SA 1319 1.19 1935 6.41		24 0147 0.48 0754 6.73 SU 1403 1.34 2000 6.49		9 0144 0.80 0812 6.51 TU 1403 1.86 1955 5.98		24 0217 0.84 0854 6.33 WE 1451 2.43 2034 5.35	
10 0208 2.26 0751 5.46 TH 1356 1.25 2036 6.09		25 0238 1.50 0824 6.06 FR 1440 0.95 2102 6.68		10 0245 1.84 0850 5.59 SU 1438 1.62 2103 6.03		25 0327 1.20 0938 5.87 MO 1531 2.16 2138 5.78		10 0147 1.29 0753 6.17 SU 1348 1.35 2001 6.30		25 0219 0.63 0834 6.52 MO 1436 1.79 2032 6.06		10 0213 0.91 0853 6.29 WE 1437 2.28 2023 5.68		25 0245 1.28 0933 5.87 TH 1524 2.85 2105 4.94	
11 0239 2.33 0827 5.29 FR 1424 1.49 2106 5.93		26 0319 1.51 0911 5.82 SA 1517 1.46 2140 6.33		11 0317 1.89 0931 5.43 MO 1512 2.02 2131 5.77		26 0406 1.52 1027 5.47 TU 1611 2.76 ● 2212 5.23		11 0214 1.26 0830 6.11 MO 1419 1.65 2027 6.09		26 0249 0.93 0915 6.17 TU 1509 2.30 2102 5.56		11 0245 1.17 0938 5.92 TH 1516 2.77 2055 5.32		26 0314 1.78 1014 5.35 FR 1600 3.26 2138 4.53	
12 0312 2.42 0907 5.10 SA 1456 1.80 2138 5.75		27 0406 1.63 1002 5.50 SU 1558 2.05 2218 5.89		12 0352 1.98 1018 5.23 TU 1550 2.51 2159 5.45		27 0456 1.89 1125 5.07 WE 1715 3.32 2251 4.69		12 0241 1.32 0909 5.95 TU 1452 2.07 2053 5.79		27 0319 1.35 0958 5.72 WE 1543 2.84 2133 5.04		12 0325 1.57 1035 5.46 FR 1608 3.28 2138 4.88		27 0352 2.30 1104 4.86 SA 1748 3.58 ● 2225 4.16	
13 0352 2.50 0952 4.89 SU 1533 2.16 2210 5.54		28 0459 1.79 1058 5.17 MO 1650 2.67 ● 2301 5.39		13 0437 2.10 1116 5.00 WE 1641 3.07 ● 2232 5.09		28 0609 2.22 1250 4.77 TH 1924 3.62 2356 4.25		13 0312 1.48 0954 5.66 WE 1528 2.60 2119 5.43		28 0353 1.83 1047 5.23 TH 1628 3.34 ● 2204 4.56		13 0427 2.06 1152 5.08 SA 1814 3.60 ● 2303 4.44		28 0451 2.78 1223 4.52 SU 1956 3.50	
14 0442 2.56 1045 4.72 MO 1618 2.59 ● 2247 5.30		29 0604 1.93 1209 4.90 TU 1815 3.19 2355 4.90		14 0546 2.22 1236 4.83 TH 1809 3.57 2329 4.71		15 0727 2.19 1422 4.92 FR 2029 3.66		14 0351 1.75 1049 5.28 TH 1615 3.18 ● 2152 5.03		29 0440 2.33 1151 4.76 FR 1847 3.67 2251 4.14		14 0641 2.38 1340 5.01 SU 2014 3.30		29 0006 3.89 0721 3.02 MO 1513 4.59 2107 3.16	
15 0548 2.53 1153 4.62 TU 1722 3.04 2334 5.03		30 0713 1.99 1347 4.85 WE 1955 3.42					15 0450 2.10 1208 4.93 FR 1748 3.69 2248 4.57		30 0636 2.70 1430 4.56 SA 2039 3.57		15 0124 4.38 0824 2.23 MO 1515 5.36 2124 2.70		30 0306 4.06 0843 2.93 TU 1559 4.87 2152 2.73		
		31 0114 4.55 0820 1.94 TH 1527 5.10 2121 3.35								31 0107 3.91 0821 2.73 SU 1559 4.81 2150 3.24					

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +09:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

TAPA BAY – NORTHERN TERRITORY

LAT 12° 27' S LONG 130° 36' E

Times and Heights of High and Low Waters

2019

Local Time

MAY				JUNE				JULY				AUGUST				
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	
1 0359 4.50 0938 2.70 WE 1625 5.17 2225 2.26		16 0355 5.49 1000 2.15 TH 1608 5.91 2226 1.10		1 0430 5.42 1021 2.63 SA 1614 5.42 2245 1.28		16 0515 6.30 1123 2.39 SU 1659 5.62 2322 0.63		1 0450 5.83 1049 2.85 MO 1618 5.24 2256 1.02		16 0546 6.30 1155 2.46 TU 1724 5.34 2345 0.89		1 0612 6.54 1217 2.27 TH 1746 5.79		16 0009 1.13 0640 6.26 FR 1243 2.04 1822 5.69		
2 0430 4.99 1019 2.43 TH 1642 5.47 2254 1.78		17 0444 6.03 1051 1.99 FR 1647 6.09 2308 0.67		2 0507 5.96 1106 2.41 SU 1649 5.61 2320 0.90		17 0555 6.59 1206 2.23 MO 1738 5.66 ○		2 0534 6.28 1139 2.60 TU 1705 5.48 2341 0.70		17 0623 6.45 1231 2.29 WE 1800 5.50 ○		2 0022 0.51 0650 6.81 FR 1257 1.90 1832 6.09		17 0040 1.07 0706 6.32 SA 1311 1.86 1854 5.81		
3 0458 5.49 1056 2.16 FR 1703 5.75 2322 1.34		18 0527 6.47 1137 1.88 SA 1724 6.16 2346 0.39		3 0546 6.39 1148 2.25 MO 1726 5.76 ● 2355 0.62		18 0000 0.54 0633 6.74 TU 1245 2.15 1814 5.66		3 0618 6.60 1224 2.39 WE 1751 5.70 ●		18 0022 0.84 0657 6.48 TH 1304 2.18 1835 5.60		3 0104 0.40 0728 6.94 SA 1336 1.60 1917 6.25		18 0106 1.10 0731 6.34 SU 1339 1.74 1928 5.85		
4 0530 5.97 1131 1.93 SA 1729 5.97 2351 0.96		19 0607 6.77 1219 1.82 SU 1800 6.13 ○		4 0626 6.69 1229 2.17 TU 1803 5.83		19 0036 0.56 0709 6.72 WE 1319 2.15 1849 5.62		4 0026 0.49 0700 6.78 TH 1306 2.21 1836 5.86		19 0055 0.88 0728 6.42 FR 1334 2.13 1909 5.63		4 0142 0.49 0803 6.94 SU 1415 1.41 2002 6.24		19 0132 1.20 0756 6.31 MO 1406 1.68 2002 5.80		
5 0603 6.38 1205 1.80 SU 1758 6.09 ●		20 0021 0.29 0645 6.92 MO 1257 1.86 1833 6.00		5 0032 0.47 0706 6.80 WE 1309 2.19 1842 5.84		20 0109 0.70 0744 6.57 TH 1351 2.24 1923 5.52		5 0109 0.43 0742 6.82 FR 1348 2.10 1921 5.91		20 0125 1.00 0758 6.31 SA 1403 2.13 1944 5.56		5 0220 0.79 0840 6.79 MO 1455 1.34 2048 6.07		20 0157 1.38 0821 6.21 TU 1432 1.68 2037 5.69		
6 0019 0.69 0640 6.67 MO 1240 1.78 1828 6.09		21 0054 0.35 0722 6.89 TU 1333 1.98 1907 5.81		6 0110 0.47 0749 6.75 TH 1350 2.28 1923 5.76		21 0139 0.94 0817 6.31 FR 1422 2.38 1958 5.35		6 0150 0.54 0824 6.75 SA 1430 2.03 2008 5.85		21 0151 1.20 0827 6.16 SU 1432 2.18 2020 5.42		6 0255 1.25 0915 6.51 TU 1536 1.39 2136 5.79		21 0224 1.64 0846 6.05 WE 1458 1.73 2114 5.54		
7 0050 0.55 0718 6.78 TU 1316 1.90 1859 6.00		22 0125 0.55 0758 6.69 WE 1406 2.20 1940 5.56		7 0150 0.63 0834 6.56 FR 1433 2.42 2008 5.59		22 0206 1.24 0851 6.02 SA 1452 2.56 2034 5.13		7 0231 0.82 0905 6.58 SU 1515 2.01 2058 5.66		22 0217 1.46 0855 5.99 MO 1502 2.25 2057 5.22		7 0333 1.84 0952 6.10 WE 1623 1.55 2230 5.44		22 0255 1.98 0910 5.81 TH 1528 1.84 2155 5.34		
8 0121 0.55 0758 6.70 WE 1352 2.14 1932 5.82		23 0154 0.87 0835 6.35 TH 1436 2.47 2013 5.27		8 0233 0.94 0921 6.29 SA 1523 2.57 2100 5.34		23 0234 1.60 0924 5.72 SU 1526 2.74 2113 4.85		8 0313 1.25 0947 6.32 MO 1606 2.03 2153 5.39		23 0246 1.76 0922 5.81 TU 1536 2.34 2138 5.00		8 0417 2.47 1030 5.60 TH 1721 1.76 ● 2333 5.11		23 0328 2.42 0935 5.51 FR 1604 1.99 2244 5.09		
9 0154 0.72 0841 6.45 TH 1431 2.46 2009 5.56		24 0222 1.27 0912 5.93 FR 1507 2.77 2047 4.96		9 0320 1.38 1011 5.99 SU 1626 2.67 2200 5.04		24 0305 1.98 0957 5.45 MO 1611 2.89 2158 4.57		9 0358 1.79 1030 6.00 TU 1708 2.03 ● 2255 5.10		24 0317 2.12 0951 5.60 WE 1616 2.42 2224 4.80		9 0523 3.07 1117 5.07 FR 1832 1.93		24 0410 2.94 1002 5.17 SA 1654 2.19 ● 2351 4.84		
10 0233 1.04 0929 6.08 FR 1517 2.82 2053 5.22		25 0251 1.71 0948 5.49 SA 1543 3.07 2125 4.62		10 0418 1.88 1106 5.70 MO 1746 2.62 ● 2315 4.78		25 0341 2.37 1032 5.22 TU 1723 2.95 ● 2255 4.34		10 0455 2.38 1119 5.63 WE 1816 1.98		25 0355 2.53 1021 5.36 TH 1708 2.46 ● 2322 4.65		10 0057 4.91 0713 3.44 SA 1226 4.60 1946 1.98		25 0513 3.47 1039 4.79 SU 1823 2.34		
11 0319 1.49 1025 5.67 SA 1623 3.14 2152 4.84		26 0324 2.18 1029 5.10 SU 1647 3.31 2213 4.29		11 0539 2.35 1209 5.48 TU 1903 2.35		26 0428 2.76 1115 5.03 WE 1847 2.84		11 0009 4.89 0615 2.89 TH 1217 5.26 1923 1.85		26 0445 2.97 1056 5.09 FR 1818 2.44		11 0249 5.02 0851 3.44 SU 1411 4.40 2055 1.90		26 0128 4.75 0733 3.78 MO 1211 4.42 2015 2.21		
12 0425 2.00 1134 5.35 SU 1814 3.19 ● 2322 4.52		27 0409 2.63 1118 4.80 MO 1854 3.31 ● 2327 4.03		12 0044 4.71 0706 2.65 WE 1320 5.37 2008 1.95		27 0009 4.24 0539 3.10 TH 1209 4.88 1949 2.57		12 0141 4.91 0746 3.16 FR 1330 4.99 2026 1.66		27 0036 4.60 0602 3.38 SA 1147 4.81 1934 2.28		12 0407 5.37 1009 3.18 MO 1540 4.56 2157 1.71		27 0332 5.06 0930 3.53 TU 1432 4.47 2138 1.82		
13 0617 2.36 1259 5.24 MO 1944 2.83		28 0520 3.00 1228 4.65 TU 2008 3.04		13 0219 4.94 0823 2.76 TH 1429 5.37 2105 1.52		28 0135 4.39 0713 3.28 FR 1317 4.82 2040 2.21		13 0313 5.22 0908 3.17 SA 1449 4.91 2124 1.44		28 0206 4.76 0755 3.57 SU 1316 4.61 2044 2.00		13 0458 5.71 1102 2.85 TU 1635 4.87 2249 1.48		28 0439 5.61 1036 3.03 WE 1557 4.94 2239 1.33		
14 0111 4.53 0750 2.41 TU 1421 5.39 2048 2.26		29 0113 4.02 0715 3.15 WE 1355 4.71 2058 2.64		14 0335 5.39 0932 2.72 FR 1528 5.45 2154 1.13		29 0258 4.79 0840 3.26 SA 1427 4.87 2126 1.81		14 0418 5.65 1018 2.97 SU 1553 4.99 2216 1.22		29 0339 5.17 0934 3.43 MO 1448 4.68 2149 1.62		14 0536 5.97 1140 2.54 WE 1715 5.20 2332 1.27		29 0521 6.12 1122 2.44 TH 1654 5.52 2329 0.89		
15 0250 4.94 0900 2.31 WE 1521 5.66 2141 1.65		30 0258 4.36 0833 3.07 TH 1458 4.92 2137 2.18		15 0430 5.88 1032 2.57 SA 1617 5.55 2239 0.83		30 0401 5.31 0951 3.09 SU 1526 5.02 2211 1.40		15 0506 6.03 1113 2.70 MO 1643 5.16 2303 1.03		30 0443 5.68 1042 3.09 TU 1600 4.98 2246 1.19		15 0610 6.15 1213 2.27 TH 1749 5.48 ○		30 0556 6.54 1202 1.87 FR 1741 6.04 ●		
		31 0351 4.87 0931 2.87 FR 1538 5.17 2211 1.72											31 0012 0.61 0631 6.85 SA 1240 1.36 1825 6.42			

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○ Full Moon

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TAPA BAY – NORTHERN TERRITORY

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Times and Heights of High and Low Waters

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Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0051 0.53 0704 7.00 SU 1316 0.98 1907 6.61		16 0043 1.30 0657 6.33 MO 1309 1.29 1908 6.15		1 0109 1.05 0706 6.81 TU 1325 0.32 1935 6.88		16 0045 1.59 0643 6.21 WE 1301 0.79 1919 6.54		1 0207 1.98 0746 5.84 FR 1403 0.65 2039 6.55		16 0135 2.16 0713 5.77 SA 1335 0.69 2022 6.50		1 0232 2.36 0803 5.36 SU 1416 1.10 2102 6.15		16 0213 2.40 0747 5.64 MO 1412 0.81 2059 6.39	
2 0127 0.66 0737 6.99 MO 1352 0.77 1950 6.61		17 0109 1.32 0720 6.35 TU 1333 1.17 1941 6.21		2 0144 1.33 0739 6.57 WE 1358 0.40 2015 6.73		17 0115 1.67 0709 6.13 TH 1326 0.76 1955 6.53		2 0243 2.33 0820 5.45 SA 1434 1.08 2119 6.11		17 0213 2.42 0749 5.58 SU 1412 0.93 2107 6.19		2 0307 2.64 0840 5.07 MO 1447 1.55 2140 5.71		17 0259 2.50 0836 5.47 TU 1456 1.16 2146 6.14	
3 0202 0.98 0809 6.80 TU 1427 0.75 2032 6.45		18 0135 1.44 0744 6.26 WE 1358 1.14 2015 6.17		3 0220 1.72 0811 6.18 TH 1430 0.68 2057 6.42		18 0146 1.88 0736 5.94 FR 1354 0.85 2033 6.36		3 0319 2.73 0855 5.03 SU 1505 1.59 2203 5.60		18 0255 2.74 0829 5.31 MO 1454 1.31 2158 5.82		3 0347 2.92 0920 4.74 TU 1520 2.02 2221 5.29		18 0353 2.58 0931 5.23 WE 1546 1.63 2235 5.87	
4 0236 1.44 0842 6.45 WE 1502 0.92 2117 6.15		19 0203 1.67 0809 6.08 TH 1423 1.21 2051 6.03		4 0255 2.19 0843 5.69 FR 1501 1.10 2140 5.99		19 0219 2.22 0803 5.69 SA 1423 1.07 2115 6.04		4 0404 3.12 0933 4.61 MO 1542 2.13 2253 5.09		19 0350 3.04 0922 4.98 TU 1548 1.78 2259 5.49		4 0449 3.15 1008 4.40 WE 1600 2.50 2306 4.95		19 0502 2.57 1037 4.96 TH 1649 2.15 2329 5.61	
5 0311 1.99 0915 5.97 TH 1540 1.24 2204 5.76		20 0234 2.03 0833 5.81 FR 1451 1.36 2131 5.78		5 0332 2.70 0917 5.17 SA 1535 1.61 2228 5.49		20 0255 2.66 0833 5.37 SU 1459 1.42 2205 5.62		5 0540 3.43 1022 4.23 TU 1637 2.64		20 0520 3.19 1038 4.66 WE 1714 2.24		5 0628 3.18 1113 4.12 TH 1659 2.93		20 0619 2.38 1157 4.80 FR 1812 2.60	
6 0350 2.59 0949 5.41 FR 1622 1.65 2258 5.32		21 0307 2.49 0857 5.49 SA 1522 1.62 2218 5.42		6 0419 3.20 0952 4.66 SU 1618 2.15 2328 4.99		21 0340 3.13 0910 4.99 MO 1547 1.88 2311 5.19		6 0005 4.69 0730 3.40 WE 1151 3.94 1855 2.96		21 0012 5.28 0702 2.96 TH 1218 4.52 1902 2.47		6 0002 4.73 0743 2.97 FR 1248 4.04 1843 3.20		21 0031 5.41 0729 2.04 SA 1328 4.86 1938 2.87	
7 0444 3.18 1026 4.84 SA 1725 2.08		22 0347 3.03 0924 5.11 SU 1606 1.98 2324 5.02		7 0619 3.56 1041 4.20 MO 1758 2.61		22 0501 3.55 1012 4.57 TU 1720 2.34		7 0233 4.62 0845 3.11 TH 1440 4.04 2023 2.97		22 0132 5.30 0813 2.44 FR 1401 4.76 2021 2.48		7 0116 4.67 0837 2.63 SA 1444 4.28 2008 3.23		22 0139 5.29 0830 1.64 SU 1457 5.20 2055 2.93	
8 0010 4.94 0645 3.57 SU 1122 4.33 1902 2.35		23 0449 3.57 1005 4.69 MO 1733 2.35		8 0124 4.66 0812 3.51 TU 1238 3.91 1956 2.73		23 0045 4.98 0732 3.47 WE 1223 4.31 1938 2.39		8 0337 4.83 0934 2.70 FR 1549 4.46 2122 2.84		23 0241 5.48 0909 1.83 SA 1521 5.27 2127 2.39		8 0227 4.77 0919 2.24 SU 1544 4.72 2110 3.11		23 0248 5.29 0924 1.26 MO 1604 5.68 2204 2.81	
9 0220 4.81 0836 3.53 MO 1330 4.06 2029 2.36		24 0106 4.80 0739 3.78 TU 1204 4.28 2000 2.34		9 0332 4.82 0931 3.20 WE 1524 4.17 2113 2.59		24 0233 5.17 0852 2.93 TH 1424 4.61 2058 2.15		9 0409 5.07 1010 2.25 SA 1625 4.91 2206 2.64		24 0335 5.71 0958 1.25 SU 1619 5.83 2224 2.25		9 0314 4.96 0954 1.83 MO 1621 5.22 2202 2.91		24 0346 5.37 1015 0.94 TU 1655 6.14 2301 2.59	
10 0355 5.08 0957 3.23 TU 1536 4.32 2140 2.17		25 0319 5.08 0920 3.34 WE 1432 4.47 2124 1.96		10 0422 5.11 1016 2.80 TH 1616 4.62 2209 2.36		25 0337 5.57 0947 2.24 FR 1543 5.23 2159 1.87		10 0430 5.32 1040 1.80 SU 1654 5.37 2243 2.42		25 0419 5.90 1042 0.76 MO 1706 6.32 2315 2.11		10 0352 5.18 1028 1.44 TU 1656 5.71 2248 2.68		25 0436 5.48 1101 0.70 WE 1739 6.50 2350 2.36	
11 0446 5.40 1045 2.86 WE 1628 4.73 2235 1.91		26 0418 5.60 1017 2.69 TH 1554 5.08 2225 1.51		11 0455 5.38 1050 2.37 FR 1649 5.06 2248 2.13		26 0419 5.97 1032 1.53 SA 1635 5.85 2249 1.64		11 0449 5.56 1108 1.39 MO 1722 5.82 2317 2.21		26 0459 6.01 1123 0.43 TU 1748 6.69		11 0429 5.38 1101 1.09 WE 1732 6.16 2331 2.48		26 0520 5.57 1143 0.57 TH 1819 6.72	
12 0522 5.67 1120 2.49 TH 1705 5.14 2315 1.67		27 0456 6.09 1101 2.00 FR 1648 5.73 2313 1.15		12 0518 5.63 1119 1.93 SA 1718 5.47 2320 1.92		27 0455 6.29 1112 0.92 SU 1720 6.38 2333 1.50		12 0513 5.77 1136 1.03 TU 1752 6.22 2351 2.04		27 0000 2.00 0538 6.04 WE 1202 0.27 1828 6.91		12 0506 5.54 1136 0.81 TH 1809 6.49		27 0031 2.19 0600 5.64 FR 1224 0.54 1857 6.78	
13 0551 5.89 1149 2.13 FR 1736 5.50 2348 1.47		28 0529 6.49 1139 1.34 SA 1732 6.28 2354 0.95		13 0537 5.86 1146 1.53 SU 1746 5.84 2348 1.74		28 0529 6.49 1150 0.46 MO 1801 6.76		13 0540 5.90 1203 0.77 WE 1826 6.53		28 0041 1.96 0615 5.97 TH 1238 0.28 1907 6.95		13 0012 2.34 0543 5.66 FR 1213 0.62 1850 6.67		28 0109 2.11 0638 5.65 SA 1259 0.62 1933 6.69	
14 0614 6.08 1217 1.79 SA 1806 5.79		29 0602 6.77 1217 0.81 SU 1814 6.67		14 0556 6.06 1212 1.19 MO 1815 6.16		29 0014 1.47 0604 6.53 TU 1226 0.20 1840 6.97		14 0025 1.96 0609 5.94 TH 1232 0.62 1902 6.69		29 0120 1.99 0651 5.83 FR 1313 0.44 1946 6.82		14 0052 2.29 0622 5.73 SA 1251 0.54 1931 6.70		29 0144 2.13 0714 5.59 SU 1333 0.82 2008 6.47	
15 0017 1.35 0635 6.23 SU 1244 1.50 1836 6.01		30 0033 0.92 0634 6.88 MO 1252 0.46 1854 6.87		15 0017 1.62 0619 6.19 TU 1236 0.94 1846 6.40		30 0053 1.54 0638 6.42 WE 1300 0.16 1920 7.00		15 0059 2.00 0640 5.90 FR 1302 0.58 1940 6.68		30 0156 2.13 0728 5.62 SA 1345 0.72 2024 6.54		15 0132 2.31 0703 5.72 SU 1331 0.60 2015 6.60		30 0217 2.24 0750 5.47 MO 1403 1.10 2043 6.19	
				31 0130 1.71 0711 6.18 TH 1332 0.32 1959 6.85										31 0249 2.39 0827 5.27 TU 1432 1.46 2115 5.88	

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +09:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality