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TIPARRA REEF LIGHT – SOUTH AUSTRALIA

LAT 34° 4' S LONG 137° 24' E

Times and Heights of High and Low Waters

2021

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0522 1.74		16 0545 1.57		1 0623 1.51		16 0031 0.57		1 0548 1.45		16 0006 0.51		1 0112 0.44		16 0005 0.59	
1320 0.32		1321 0.38		1343 0.32		0628 1.33		1242 0.30		0553 1.31		0601 0.86		0500 1.04	
FR 1817 0.67		SA 1839 0.81		MO 1917 0.85		TU 1301 0.42		MO 1830 1.05		TU 1203 0.44		TH 1126 0.36		FR 1025 0.51	
2212 0.50		2309 0.57				1919 1.22				1821 1.41		1845 1.47		1731 1.63	
2 0554 1.71		17 0613 1.50		2 0025 0.52		17 0109 0.63		2 0013 0.43		17 0036 0.52		2 0158 0.53		17 0040 0.66	
1351 0.34		1332 0.42		0646 1.33		0645 1.22		0611 1.30		0610 1.24		0550 0.71		0500 0.94	
SA 1844 0.65		SU 1908 0.90		TU 1356 0.37		WE 1314 0.44		TU 1249 0.34		WE 1214 0.44		FR 1108 0.28		SA 1023 0.48	
2242 0.48				1954 0.91		1952 1.24		1852 1.12		1844 1.44		1912 1.49		1755 1.60	
3 0626 1.62		18 0000 0.62		3 0115 0.60		18 0147 0.73		3 0054 0.46		18 0107 0.58		3 0306 0.63		18 0126 0.74	
1425 0.38		0639 1.40		0700 1.11		0651 1.10		0627 1.11		0623 1.14		0453 0.65		0443 0.85	
SU 1920 0.65		MO 1348 0.45		WE 1357 0.40		TH 1321 0.46		WE 1247 0.36		TH 1221 0.45		SA 1103 0.19		SU 1017 0.46	
2310 0.52		1948 0.98		2040 0.99		2029 1.25		1919 1.19		1908 1.44		1942 1.48		1822 1.56	
4 0658 1.47		19 0050 0.70		4 0218 0.72		19 0231 0.84		4 0140 0.55		19 0141 0.67		4 1009 0.14		19 1011 0.43	
1459 0.42		0700 1.28		0648 0.91		0633 1.00		0628 0.91		0626 1.03		1916 1.42		1857 1.49	
MO 2017 0.67		TU 1406 0.48		TH 1334 0.39		FR 1316 0.48		TH 1229 0.33		FR 1221 0.45		SU		MO	
2338 0.61		2039 1.04		2139 1.08		2110 1.25		1951 1.25		1934 1.42		☉		☾	
5 0724 1.27		20 0143 0.81		5 1258 0.31		20 0338 0.94		5 0239 0.66		20 0221 0.77		5 1015 0.16		20 1001 0.42	
1528 0.47		0712 1.14		2255 1.18		0522 0.95		0557 0.76		0608 0.93		2000 1.34		1943 1.40	
TU 2208 0.75		WE 1422 0.52		FR		SA 1251 0.47		FR 1206 0.25		SA 1212 0.45		MO		TU	
		2146 1.09		☉		☉ 2200 1.24		2030 1.29		2001 1.39		☉		☉	
6 0002 0.75		21 0246 0.93		6 1237 0.21		21 1226 0.43		6 1156 0.16		21 0322 0.87		6 1015 0.23		21 0943 0.43	
0733 1.06		0645 1.03		SA		SU 2335 1.25		2117 1.30		0514 0.89		2123 1.23		2124 1.30	
WE 1542 0.50		TH 1429 0.56		SA		SU		SA		SU 1157 0.42		TU		WE	
☉		☉ 2317 1.16						☉		2035 1.36					
7 0041 0.91		22 1408 0.58		7 0018 1.27		22 1214 0.38		7 1156 0.10		22 1146 0.38		7 1005 0.33		22 0920 0.44	
1512 0.52		FR		1229 0.13		MO		2224 1.29		2125 1.31		WE		TH	
TH		FR		SU		MO		SU		MO		WE		TH	
										☉					
8 0113 1.08		23 0043 1.23		8 0136 1.34		23 0153 1.30		8 1159 0.09		23 1137 0.35		8 0046 1.18		23 0029 1.25	
1324 0.45		1254 0.55		1230 0.09		1207 0.33		MO		TU		TH 0949 0.43		0910 0.45	
FR		SA		MO		TU		MO		TU		TH 1715 1.02		1620 1.03	
												2032 0.95		2003 0.94	
9 0147 1.24		24 0147 1.30		9 0244 1.41		24 0300 1.37		9 0030 1.28		24 0015 1.27		9 0206 1.18		24 0149 1.23	
1227 0.32		1224 0.49		1233 0.11		1203 0.29		1200 0.13		1128 0.33		0938 0.51		0912 0.47	
SA		SU		TU		WE		TU		WE		FR 1617 1.09		SA 1547 1.12	
												2117 0.82		2102 0.76	
10 0226 1.38		25 0237 1.37		10 0337 1.45		25 0343 1.46		10 0226 1.29		25 0226 1.31		10 0254 1.20		25 0244 1.20	
1225 0.21		1217 0.42		1235 0.16		1203 0.27		1156 0.21		1120 0.33		0935 0.55		0919 0.49	
SU		MO		WE		TH 1841 0.82		WE		TH 1856 0.94		SA 1547 1.12		SU 1545 1.24	
						2102 0.79				2021 0.93		2149 0.70		2148 0.60	
11 0304 1.48		26 0316 1.45		11 0417 1.48		26 0418 1.52		11 0331 1.32		26 0323 1.36		11 0327 1.21		26 0326 1.14	
1237 0.15		1218 0.36		1234 0.24		1209 0.25		1149 0.30		1118 0.33		0941 0.57		0930 0.52	
MO		TU		TH 1906 0.73		FR 1806 0.84		TH 1845 0.88		FR 1745 0.94		SU 1601 1.37		MO 1556 1.38	
				2124 0.71		2205 0.66		2140 0.83		2143 0.78		2216 0.61		2230 0.47	
12 0342 1.56		27 0350 1.53		12 0450 1.50		27 0451 1.56		12 0413 1.34		27 0405 1.39		12 0354 1.22		27 0359 1.05	
1251 0.14		1224 0.31		1232 0.31		1218 0.25		1143 0.38		1124 0.33		0949 0.57		0935 0.53	
TU		WE		FR 1814 0.83		SA 1802 0.89		FR 1751 0.97		SA 1729 1.02		MO 1615 1.49		TU 1613 1.51	
				☉ 2233 0.64		☉ 2251 0.54		2231 0.71		2230 0.62		☉ 2242 0.55		☉ 2310 0.40	
13 0416 1.60		28 0422 1.61		13 0518 1.49		28 0521 1.54		13 0444 1.35		28 0441 1.38		13 0415 1.21		28 0423 0.92	
1302 0.19		1233 0.27		1233 0.36		1230 0.27		1142 0.42		1132 0.35		1000 0.56		0932 0.52	
WE		TH 1819 0.73		SA 1813 0.96		SU 1812 0.97		SA 1739 1.11		SU 1731 1.12		TU 1631 1.57		WE 1632 1.60	
☉		2120 0.67		2317 0.58		2332 0.45		☉ 2307 0.61		2312 0.49		2308 0.53		2351 0.40	
14 0448 1.62		29 0453 1.66		14 0544 1.47		29 0544 1.47		14 0510 1.36		29 0511 1.32		14 0434 1.18		29 0437 0.78	
1308 0.26		1247 0.25		1239 0.39		1239 0.39		1145 0.44		1141 0.38		1012 0.54		0917 0.46	
TH 1831 0.60		FR 1816 0.74		SU 1828 1.08		2356 0.55		SU 1745 1.24		MO 1744 1.23		WE 1650 1.62		TH 1654 1.67	
2052 0.57		☉ 2215 0.57						2337 0.54		☉ 2351 0.41		2335 0.54			
15 0517 1.61		30 0525 1.68		15 0607 1.41		30 0535 1.20		15 0532 1.34		30 0535 1.20		15 0449 1.12		30 0034 0.45	
1314 0.33		1305 0.25		1249 0.40		1146 0.40		1153 0.45		1146 0.40		1020 0.52		0437 0.65	
FR 1823 0.70		SA 1828 0.77		MO 1850 1.17		TU 1801 1.34		MO 1801 1.34		TU 1801 1.34		TH 1710 1.63		FR 0904 0.37	
2212 0.56		2259 0.50											1716 1.69		
		31 0555 1.63								31 0030 0.39					
		1325 0.28								0554 1.04					
		SU 1849 0.80								WE 1143 0.40					
		2342 0.48								1822 1.42					

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

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

TIPARRA REEF LIGHT – SOUTH AUSTRALIA

LAT 34° 4' S LONG 137° 24' E

Times and Heights of High and Low Waters

2021

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0127 0.53 0411 0.58 SA 0906 0.28 1742 1.67		16 0051 0.66 0447 0.84 SU 0935 0.53 1733 1.76		1 0907 0.50 1822 1.53 TU		16 0247 0.63 0621 0.68 WE 0929 0.63 1837 1.62		1 0207 0.68 0800 0.92 TH 1106 0.89 1837 1.36		16 0213 0.59 0759 0.90 FR 1202 0.82 1845 1.32		1 0126 0.65 0931 1.28 SU 1459 1.09 1645 1.10		16 0008 0.48 0918 1.25 MO 2339 0.38 ☉	
2 0917 0.24 1809 1.61 SU		17 0145 0.70 0436 0.76 MO 0937 0.51 1805 1.69		2 0851 0.64 1851 1.39 WE ☉		17 0357 0.63 1914 1.45 TH		2 0228 0.69 1026 1.07 FR 1252 1.05 1845 1.23		17 0231 0.62 0944 1.02 SA 1342 0.96 1840 1.10		2 0129 0.67 1100 1.34 MO		17 1053 1.33 2325 0.29 TU	
3 0930 0.27 1839 1.51 MO		18 0934 0.51 1843 1.60 TU		3 0528 0.70 1906 1.24 TH		18 0441 0.63 1944 1.25 FR ☉		3 0251 0.71 1135 1.23 SA		18 0230 0.62 1112 1.18 SU		3 0050 0.69 1219 1.41 TU 2343 0.65		18 1221 1.41 2322 0.23 WE	
4 0933 0.36 1912 1.38 TU ☉		19 0911 0.54 1929 1.46 WE		4 0530 0.72 1543 1.18 FR		19 0506 0.64 1353 1.10 SA		4 0314 0.73 1225 1.37 SU		19 0145 0.60 1208 1.33 MO		4 1327 1.47 2327 0.60 WE		19 1336 1.47 2328 0.23 TH	
5 0912 0.48 1944 1.24 WE		20 0752 0.56 2033 1.31 TH ☉		5 0545 0.74 1354 1.31 SA 2155 0.96 2350 0.97		20 0522 0.67 1330 1.27 SU		5 0329 0.77 1310 1.48 MO 2340 0.79		20 0027 0.51 1300 1.47 TU 2349 0.39		5 1416 1.54 2327 0.55 TH		20 1433 1.52 2333 0.28 FR	
6 0824 0.58 1710 1.12 TH 2033 1.09 2326 1.11		21 0726 0.57 2258 1.15 FR		6 0609 0.77 1404 1.45 SU 2159 0.85		21 0530 0.69 1350 1.43 MO 2251 0.62		6 1352 1.56 2314 0.72 TU		21 1350 1.58 2351 0.31 WE		6 1452 1.61 2330 0.52 FR		21 1515 1.54 2335 0.36 SA	
7 0800 0.64 1539 1.17 FR 2100 0.95		22 0728 0.59 1459 1.15 SA 2032 0.92		7 0145 0.93 0636 0.79 MO 1427 1.57 2221 0.77		22 1419 1.58 2317 0.47 TU		7 1428 1.63 2321 0.66 WE		22 1436 1.66 TH		7 1522 1.68 2335 0.49 SA		22 0602 0.78 0809 0.77 SU 1547 1.55 2332 0.45	
8 0117 1.07 0800 0.68 SA 1506 1.31 2130 0.83		23 0101 1.04 0739 0.62 SU 1448 1.30 2131 0.73		8 0253 0.94 0704 0.81 TU 1452 1.66 2244 0.70		23 1452 1.69 2349 0.37 WE		8 1459 1.70 2333 0.61 TH		23 0004 0.28 1516 1.71 FR		8 0505 0.84 0807 0.78 SU 1550 1.74 2344 0.48		23 0459 0.86 0919 0.69 MO 1614 1.54 2329 0.52	
9 0222 1.06 0814 0.70 SU 1510 1.45 2158 0.73		24 0224 0.95 0751 0.64 MO 1500 1.45 2218 0.57		9 0334 0.94 0731 0.81 WE 1516 1.73 2306 0.65		24 1524 1.78 TH		9 0453 0.85 0644 0.84 FR 1527 1.76 2347 0.57		24 0018 0.31 1551 1.73 SA ○		9 0456 0.86 0900 0.68 MO 1618 1.78 2356 0.47		24 0450 0.99 1003 0.62 TU 1637 1.51 2328 0.55	
10 0305 1.07 0830 0.71 MO 1525 1.57 2223 0.66		25 0323 0.86 0800 0.65 TU 1520 1.59 2301 0.45		10 0400 0.94 0756 0.78 TH 1539 1.78 2330 0.62		25 0020 0.34 1554 1.82 FR ○		10 0449 0.84 0740 0.78 SA 1554 1.82		25 0027 0.38 1620 1.72 SU		10 0503 0.89 0945 0.60 TU 1646 1.76		25 0501 1.13 1041 0.58 WE 1659 1.46 2333 0.56	
11 0336 1.08 0846 0.70 TU 1543 1.66 2247 0.61		26 0404 0.77 0759 0.64 WE 1544 1.71 2343 0.40		11 0419 0.91 0818 0.74 FR 1601 1.83 2356 0.60		26 0048 0.37 0554 0.54 SA 0601 0.54 1622 1.82		11 0004 0.55 0455 0.82 SU 0825 0.71 1622 1.86		26 0030 0.47 0522 0.74 MO 0848 0.66 1646 1.68		11 0012 0.48 0521 0.93 WE 1027 0.55 1714 1.67		26 0523 1.24 1116 0.59 TH 1719 1.39 2343 0.55	
12 0400 1.07 0901 0.68 WE 1601 1.72 2313 0.59		27 0429 0.67 0747 0.58 TH 1608 1.78		12 0435 0.88 0839 0.68 SA 1627 1.87		27 0112 0.44 0513 0.56 SU 0732 0.53 1650 1.79		12 0025 0.53 0508 0.81 MO 0903 0.65 1652 1.86		27 0030 0.54 0527 0.86 TU 0954 0.65 1712 1.62		12 0028 0.50 0546 0.98 TH 1109 0.56 1738 1.51		27 0551 1.31 1153 0.65 FR 1737 1.30 2355 0.55	
13 0419 1.05 0915 0.65 TH 1621 1.76 2340 0.59		28 0023 0.40 0438 0.58 FR 0746 0.49 1632 1.81		13 0026 0.60 0450 0.83 SU 0857 0.62 1655 1.87		28 0128 0.52 0517 0.63 MO 0826 0.55 1717 1.72		13 0049 0.54 0530 0.80 TU 0939 0.62 1723 1.81		28 0033 0.59 0549 0.97 WE 1047 0.68 1736 1.53		13 0042 0.53 0621 1.04 FR 1156 0.63 1758 1.31		28 0625 1.34 1231 0.74 SA 1748 1.18	
14 0433 0.99 0925 0.61 FR 1642 1.79		29 0106 0.45 0433 0.54 SA 0802 0.42 1658 1.80		14 0102 0.61 0507 0.77 MO 0913 0.59 1726 1.83		29 0139 0.60 0545 0.72 TU 0915 0.62 1745 1.62		14 0117 0.55 0602 0.81 WE 1016 0.63 1754 1.70		29 0042 0.61 0626 1.07 TH 1138 0.76 1759 1.42		14 0049 0.54 0705 1.10 SA 1252 0.75 1802 1.09		29 0005 0.57 0704 1.33 SU 1315 0.86 1742 1.08	
15 0012 0.62 0444 0.92 SA 0931 0.57 1706 1.78		30 0159 0.52 0411 0.54 SU 0826 0.38 1724 1.75		15 0149 0.62 0531 0.72 TU 0925 0.59 1800 1.75		30 0151 0.65 0636 0.81 WE 1003 0.74 1813 1.50		15 0145 0.57 0649 0.83 TH 1100 0.70 1822 1.53		30 0056 0.62 0713 1.15 FR 1230 0.86 1816 1.29		15 0040 0.53 0802 1.17 SU 1417 0.87 1717 0.92		30 0007 0.58 0749 1.32 MO 2350 0.59 ☉	
		31 0849 0.41 1752 1.65 MO								31 0112 0.63 0814 1.22 SA 1328 0.98 1816 1.17				31 0849 1.30 2317 0.57 TU	

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

TIPARRA REEF LIGHT – SOUTH AUSTRALIA

LAT 34° 4' S LONG 137° 24' E

2021

Times and Heights of High and Low Waters

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 1101 1.29 2300 0.53 WE		16 1148 1.28 2238 0.21 TH		1 1216 1.23 2204 0.45 FR		16 0657 0.99 0830 0.99 1402 1.11 2226 0.44 SA		1 0435 1.00 0901 0.85 1441 1.13 2139 0.52 MO		16 0326 1.23 1021 0.65 1522 0.89 2030 0.66 TU		1 0307 1.20 1016 0.59 1523 0.81 2011 0.60 WE		16 0248 1.46 1117 0.53 1630 0.73 1859 0.70 TH	
2 1306 1.34 2254 0.49 TH		17 1329 1.30 2238 0.28 FR		2 1332 1.28 2159 0.45 SA		17 0530 0.97 0929 0.84 1505 1.11 2211 0.53 SU		2 0406 1.08 0944 0.68 1530 1.11 2145 0.54 TU		17 0330 1.38 1045 0.55 1602 0.90 2046 0.66 WE		2 0322 1.36 1058 0.42 1625 0.74 2024 0.60 TH		17 0320 1.55 1136 0.46 1701 0.76 1948 0.72 FR	
3 1404 1.41 2253 0.47 FR		18 1428 1.32 2235 0.38 SA		3 0550 0.96 0840 0.92 1516 1.33 2256 0.46 SU		18 0439 1.05 1003 0.71 1546 1.10 2204 0.59 MO		3 0404 1.21 1025 0.51 1611 1.07 2154 0.55 WE		18 0349 1.51 1111 0.48 1631 0.91 2107 0.65 TH		3 0345 1.50 1139 0.28 1710 0.67 2030 0.58 FR		18 0350 1.62 1157 0.42 1721 0.79 2030 0.71 SA	
4 1442 1.48 2253 0.45 SA		19 0510 0.88 0829 0.80 1506 1.33 2228 0.48 SU		4 0503 0.97 0929 0.76 1552 1.36 2257 0.47 MO		19 0420 1.20 1033 0.59 1617 1.11 2206 0.61 TU		4 0417 1.35 1105 0.37 1645 0.99 2202 0.54 TH		19 0411 1.60 1135 0.43 1656 0.92 2129 0.64 FR		4 0414 1.61 1218 0.21 1742 0.58 2028 0.53 SA		19 0418 1.66 1218 0.40 1737 0.79 2105 0.68 SU	
5 0502 0.90 0757 0.84 1512 1.55 2255 0.45 SU		20 0422 0.97 0916 0.68 1536 1.33 2223 0.54 MO		5 0449 1.05 1009 0.60 1625 1.36 2303 0.48 TU		20 0425 1.35 1100 0.50 1642 1.11 2215 0.60 WE		5 0436 1.48 1145 0.29 1712 0.87 2204 0.52 FR		20 0433 1.66 1200 0.42 1716 0.92 2148 0.61 SA		5 0442 1.68 1259 0.19 1759 0.50 2027 0.45 SU		20 0444 1.69 1240 0.40 1751 0.78 2133 0.63 MO	
6 0433 0.92 0849 0.71 1541 1.59 2300 0.45 MO		21 0408 1.11 0951 0.58 1600 1.32 2222 0.56 TU		6 0453 1.15 1047 0.46 1654 1.32 2312 0.49 WE		21 0440 1.48 1127 0.44 1703 1.11 2227 0.58 TH		6 0500 1.57 1226 0.27 1731 0.74 2156 0.46 SA		21 0456 1.70 1236 0.43 1733 0.89 2205 0.58 SU		6 0510 1.71 1339 0.23 1803 0.43 2040 0.37 MO		21 0510 1.71 1305 0.41 1805 0.76 2158 0.58 TU	
7 0429 0.97 0931 0.58 1608 1.59 2309 0.45 TU		22 0415 1.26 1022 0.50 1621 1.31 2226 0.56 WE		7 0506 1.27 1126 0.36 1719 1.22 2318 0.49 TH		22 0500 1.57 1152 0.42 1723 1.09 2240 0.56 FR		7 0523 1.63 1309 0.30 1740 0.60 2145 0.37 SU		22 0518 1.70 1254 0.47 1747 0.84 2217 0.54 MO		7 0535 1.68 1421 0.31 1759 0.40 2102 0.33 TU		22 0536 1.71 1333 0.43 1821 0.72 2218 0.55 WE	
8 0437 1.05 1011 0.48 1634 1.53 2319 0.47 WE		23 0430 1.38 1050 0.47 1641 1.28 2235 0.54 TH		8 0525 1.37 1205 0.33 1741 1.07 2317 0.47 FR		23 0520 1.62 1218 0.44 1740 1.05 2252 0.53 SA		8 0547 1.64 1359 0.39 1728 0.50 2144 0.28 MO		23 0542 1.68 1328 0.52 1757 0.78 2224 0.51 TU		8 0600 1.61 1508 0.41 1745 0.43 2128 0.33 WE		23 0603 1.67 1404 0.47 1843 0.69 2238 0.54 TH	
9 0455 1.13 1049 0.43 1658 1.41 2328 0.48 TH		24 0451 1.46 1119 0.49 1659 1.22 2245 0.52 FR		9 0547 1.44 1245 0.36 1753 0.89 2305 0.43 SA		24 0542 1.63 1247 0.49 1753 0.99 2300 0.51 SU		9 0612 1.60 1530 0.48 1601 0.48 2151 0.22 TU		24 0606 1.64 1410 0.58 1758 0.71 2227 0.50 WE		9 0624 1.50 1615 0.49 1715 0.49 2149 0.40 TH		24 0632 1.59 1440 0.50 1918 0.68 2256 0.58 FR	
10 0517 1.21 1130 0.45 1716 1.23 2330 0.48 FR		25 0515 1.49 1150 0.54 1713 1.15 2256 0.52 SA		10 0612 1.48 1331 0.45 1751 0.73 2247 0.34 SU		25 0603 1.61 1320 0.57 1758 0.90 2302 0.50 MO		10 0636 1.51 2201 0.22 WE		25 0633 1.56 1510 0.62 1734 0.65 2225 0.50 TH		10 0645 1.37 1708 0.56 1855 0.56 2153 0.54 FR		25 0702 1.47 1518 0.53 SA 2024 0.69 2305 0.66 SA	
11 0545 1.27 1215 0.53 1725 1.02 2316 0.45 SA		26 0540 1.48 1223 0.64 1719 1.05 2300 0.52 SU		11 0639 1.49 1433 0.57 1710 0.62 2240 0.24 MO		26 0626 1.56 1401 0.67 1745 0.82 2258 0.49 TU		11 0700 1.39 2206 0.29 TH		26 0703 1.46 2207 0.53 FR		11 0701 1.21 1645 0.60 SA		26 0731 1.30 1556 0.55 SU	
12 0618 1.31 1309 0.65 1710 0.84 2252 0.38 SU		27 0606 1.45 1301 0.75 1708 0.95 2253 0.52 MO		12 0708 1.45 2241 0.18 TU		27 0648 1.49 1505 0.75 1653 0.77 2249 0.47 WE		12 0718 1.25 2150 0.41 FR		27 0736 1.32 2033 0.56 SA		12 0638 1.07 1644 0.63 SU		27 0749 1.11 1626 0.56 MO	
13 0658 1.32 2237 0.28 MO		28 0634 1.39 1355 0.87 1616 0.90 2237 0.51 TU		13 0741 1.37 2245 0.17 WE		28 0715 1.40 2237 0.47 TH		13 0657 1.10 2100 0.53 SA		28 0814 1.16 1949 0.57 SU		13 0405 1.02 1656 0.64 MO		28 0130 0.95 1640 0.58 TU	
14 0748 1.31 2233 0.21 TU		29 0704 1.33 2222 0.48 WE		14 0819 1.26 2246 0.23 TH		29 0745 1.30 2218 0.47 FR		14 0518 1.02 1024 0.91 1243 0.93 2028 0.60 SU		29 0539 0.99 0854 0.98 0955 0.98 1947 0.58 MO		14 0204 1.18 1722 0.65 TU		29 0137 1.12 1455 0.57 WE	
15 0908 1.29 2235 0.18 WE		30 0747 1.26 2212 0.46 TH		15 1010 1.14 2240 0.33 FR		30 0845 1.17 2156 0.49 SA		15 0359 1.08 1002 0.78 1424 0.89 2021 0.64 MO		30 0315 1.06 0935 0.78 1355 0.87 1957 0.59 TU		15 0220 1.34 1107 0.61 1526 0.70 1805 0.68 WE		30 0207 1.29 1150 0.42 TH	
						31 0642 1.02 0754 1.02 1332 1.13 2142 0.51 SU								31 0245 1.43 1200 0.26 FR	

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter