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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

2018

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0400 1.54		16 0415 1.57		1 0503 1.50		16 0501 1.55		1 0430 1.35		16 0426 1.40		1 0402 1.14		16 0354 1.24	
MO 1219 0.17		TU 1209 0.41		TH 1255 0.19		FR 1216 0.39		TH 1210 0.23		FR 1133 0.46		SU 1013 0.50		MO 0958 0.52	
MO 1841 0.61		TU 1757 0.86		TH 1842 0.70		FR 1758 0.98		TH 1824 0.83		FR 1733 1.06		SU 1629 1.32		MO 1614 1.41	
2012 0.60		TU 2127 0.77		2228 0.59		● 2255 0.63		2230 0.66		FR 2237 0.70		2249 0.51		● 2246 0.48	
2 0433 1.59		17 0444 1.61		2 0528 1.46		17 0523 1.56		2 0458 1.34		17 0448 1.43		2 0420 1.12		17 0418 1.17	
1247 0.14		1223 0.40		1303 0.27		1228 0.38		1214 0.30		1139 0.44		1015 0.48		1009 0.48	
TU 1845 0.58		WE 1800 0.88		FR 1834 0.76		SA 1806 1.02		FR 1805 0.91		SA 1732 1.12		MO 1644 1.44		TU 1635 1.50	
○ 2046 0.57		● 2206 0.72		2306 0.56		2325 0.55		○ 2307 0.58		● 2305 0.59		2315 0.49		2323 0.43	
3 0504 1.60		18 0508 1.64		3 0547 1.40		18 0545 1.53		3 0518 1.30		18 0510 1.43		3 0437 1.10		18 0441 1.05	
1314 0.17		1238 0.39		1306 0.34		1241 0.38		1214 0.37		1148 0.42		1022 0.45		1017 0.45	
WE 1843 0.57		TH 1808 0.90		SA 1841 0.86		SU 1822 1.06		SA 1803 1.03		SU 1741 1.20		TU 1706 1.53		WE 1700 1.56	
2117 0.53		2237 0.66		2342 0.55		2358 0.51		2338 0.53		2336 0.50		2345 0.52			
4 0530 1.57		19 0531 1.64		4 0605 1.32		19 0607 1.44		4 0536 1.26		19 0532 1.37		4 0455 1.06		19 0005 0.45	
1336 0.24		1255 0.40		1307 0.38		1256 0.38		1212 0.40		1159 0.41		1034 0.43		0500 0.90	
TH 1845 0.58		FR 1820 0.91		SU 1900 0.97		MO 1845 1.10		SU 1814 1.15		MO 1759 1.27		WE 1731 1.57		TH 1017 0.42	
2148 0.51		2305 0.61											1730 1.57		
5 0553 1.51		20 0554 1.61		5 0622 1.22		20 0629 1.30		5 0608 0.51		20 0610 0.45		5 0016 0.57		20 0055 0.50	
1352 0.33		1314 0.40		0622 1.22		0629 1.30		0553 1.20		0554 1.27		0512 1.01		0507 0.74	
FR 1854 0.62		SA 1838 0.91		MO 1309 0.40		TU 1309 0.38		MO 1214 0.39		TU 1210 0.39		TH 1047 0.44		FR 1007 0.37	
2223 0.52		2335 0.58		1930 1.06		1916 1.13		1833 1.26		1822 1.33		1801 1.55		1800 1.55	
6 0613 1.41		21 0617 1.54		6 0103 0.65		21 0116 0.58		6 0040 0.53		21 0048 0.46		6 0055 0.66		21 0205 0.57	
1401 0.41		1334 0.42		0636 1.12		0645 1.13		0609 1.14		0613 1.12		0523 0.94		0439 0.61	
SA 1914 0.70		SU 1903 0.92		TU 1315 0.39		WE 1316 0.38		TU 1219 0.38		WE 1216 0.37		FR 1058 0.47		SA 0954 0.33	
2304 0.57				2011 1.14		1956 1.16		1900 1.33		1851 1.36		1833 1.50		1834 1.48	
7 0630 1.30		22 0009 0.60		7 0153 0.75		22 0210 0.67		7 0115 0.59		22 0133 0.52		7 0142 0.76		22 0944 0.30	
1405 0.46		0641 1.42		0644 1.02		0646 0.94		0624 1.06		0625 0.93		0515 0.87		1911 1.39	
SU 1951 0.79		MO 1356 0.44		WE 1325 0.40		TH 1312 0.37		WE 1230 0.37		TH 1214 0.36		SA 1055 0.52		SU	
2356 0.67		1940 0.93		2103 1.19		2045 1.18		1934 1.36		1926 1.36		1906 1.43			
8 0645 1.18		23 0049 0.66		8 0258 0.86		23 0343 0.77		8 0157 0.68		23 0231 0.61		8 1032 0.56		23 0930 0.30	
1409 0.48		0700 1.27		0619 0.93		0550 0.79		0633 0.98		0615 0.76		1940 1.34		1949 1.27	
MO 2053 0.89		TU 1414 0.46		TH 1333 0.43		FR 1249 0.34		TH 1241 0.40		FR 1159 0.32		●		●	
		2030 0.96		● 2215 1.23		● 2153 1.19		2014 1.36		2006 1.34					
9 0107 0.80		24 0143 0.75		9 1324 0.47		24 1219 0.28		9 0247 0.79		24 1141 0.27		9 1002 0.57		24 0916 0.34	
0646 1.06		0712 1.08		2354 1.26		2342 1.21		0619 0.90		2055 1.30		2017 1.26		2044 1.14	
TU 1415 0.49		WE 1426 0.47		FR		SA		FR 1245 0.44		SA		MO		TU	
● 2231 1.01		2141 1.01						● 2100 1.32							
10 0247 0.93		25 0315 0.85		10 1234 0.49		25 1153 0.21		10 1227 0.48		25 1124 0.23		10 0944 0.56		25 0908 0.40	
0547 0.97		0639 0.91		SA		SU		2203 1.27		2206 1.23		TU		1727 1.03	
WE 1424 0.50		TH 1417 0.47						SA		●				1727 1.03	
		● 2326 1.09												2030 1.01	
11 0008 1.15		26 1327 0.44		11 0131 1.31		26 0141 1.26		11 1150 0.50		26 1111 0.20		11 0020 1.21		26 0038 1.06	
1423 0.53				1157 0.47		1145 0.15		SU		MO		0938 0.56		0902 0.49	
TH		FR		SU		MO						WE 1728 1.11		TH 1624 1.06	
												2030 1.07		2114 0.88	
12 0114 1.27		27 0103 1.20		12 0246 1.37		27 0300 1.31		12 0030 1.24		27 0049 1.19		12 0143 1.22		27 0203 1.02	
1259 0.55		1219 0.35		1149 0.44		1151 0.13		1129 0.49		1108 0.22		0937 0.57		0857 0.57	
FR		SA		MO		TU		MO		TU		TH 1633 1.11		FR 1550 1.15	
												2053 0.96		2143 0.76	
13 0210 1.38		28 0214 1.31		13 0338 1.42		28 0353 1.34		13 0226 1.27		28 0239 1.18		13 0228 1.25		28 0250 1.00	
1155 0.52		1159 0.23		1153 0.42		1201 0.16		1124 0.47		1112 0.26		0937 0.57		0855 0.62	
SA		SU		TU 1841 0.91		WE 1857 0.79		TU 1918 1.01		WE 1831 0.91		FR 1606 1.14		SA 1536 1.29	
				2102 0.88		2139 0.74		2042 1.01		2126 0.86		2116 0.84		2208 0.66	
14 0300 1.46		29 0310 1.41		14 0413 1.47		14 0413 1.47		14 0324 1.32		29 0339 1.19		14 0300 1.27		29 0320 0.99	
1149 0.47		1207 0.14		1200 0.40		1200 0.40		1127 0.46		1115 0.34		0940 0.57		0857 0.63	
SU		MO		WE 1809 0.93		WE 1809 0.93		WE 1815 1.01		TH 1755 0.96		SA 1557 1.21		SU 1541 1.44	
				2152 0.81		2152 0.81		2141 0.93		2220 0.75		2143 0.70		2231 0.59	
15 0342 1.52		30 0357 1.47		15 0439 1.52		15 0439 1.52		15 0400 1.36		30 0417 1.18		15 0328 1.27		30 0343 1.00	
1157 0.43		1224 0.11		1208 0.40		1208 0.40		1130 0.46		1115 0.42		0947 0.55		0904 0.62	
MO 1807 0.82		TU		TH 1758 0.95		TH 1758 0.95		TH 1746 1.02		FR 1730 1.05		SU 1600 1.31		MO 1556 1.57	
2028 0.80				2226 0.72		2226 0.72		2211 0.82		2255 0.65		2213 0.57		○ 2255 0.55	
		31 0433 1.50								31 0443 1.16					
		1242 0.13								1114 0.48					
		WE 1910 0.67								SA 1723 1.18					
		○ 2139 0.64								○ 2323 0.57					

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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

2018

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0004 0.54		16 0640 1.37		1 0628 1.35		16 0733 1.39		1 0815 1.19		16 0713 1.21		1 0630 1.02		16 0646 1.14	
0620 1.23		1320 0.78		1415 0.69		1519 0.79		2148 0.32		2046 0.66		1949 0.53		1716 0.70	
SA 1238 0.70		SU 1717 0.94		MO 1632 0.72		TU 1721 0.81		TH ●		FR ●		SA		SU	
1746 1.10		2324 0.49		2230 0.37		2319 0.58		●		●					
2 0005 0.52		17 0729 1.33		2 0717 1.29		17 0809 1.28		2 0916 1.04		17 0607 1.13		2 0436 0.99		17 0451 1.07	
0708 1.23		1435 0.89		2211 0.33		2241 0.61		2137 0.37		2044 0.66		1938 0.59		1800 0.71	
SU 2352 0.49		MO 1612 0.90		TU ●		WE ●		FR		SA		SU		MO	
		● 2318 0.55		●		●									
3 0814 1.24		18 0838 1.27		3 0835 1.21		18 0854 1.17		3 0530 0.95		18 0447 1.11		3 0335 1.07		18 0257 1.13	
2325 0.45		2244 0.59		2149 0.29		2208 0.61		0915 0.89		1019 0.96		1117 0.66		1222 0.77	
MO ●		TU		WE		TH		SA 1355 0.98		SU 1344 1.00		MO 1511 0.70		TU 1344 0.77	
								2135 0.44		2047 0.68		1929 0.64		1834 0.71	
4 1003 1.25		19 1120 1.24		4 1145 1.17		19 0621 1.08		4 0442 0.99		19 0400 1.14		4 0312 1.21		19 0251 1.24	
2251 0.38		2208 0.59		2140 0.28		0855 1.07		0955 0.74		1009 0.85		1113 0.55		1110 0.64	
TU		WE		TH		FR 1335 1.14		SU 1511 0.94		MO 1452 0.99		TU 1628 0.68		WE 1547 0.75	
						2201 0.60		2133 0.53		2052 0.69		1922 0.65		1909 0.69	
5 1215 1.30		20 1312 1.28		5 1326 1.18		20 0515 1.08		5 0416 1.09		20 0345 1.21		5 0317 1.36		20 0306 1.36	
2230 0.32		2157 0.58		2144 0.31		0927 0.97		1028 0.61		1021 0.72		1124 0.47		1116 0.50	
WE		TH		FR		SA 1445 1.17		MO 1558 0.91		TU 1535 0.98		WE 1643 0.68		TH 1636 0.73	
						2206 0.61		2131 0.59		2100 0.68		1934 0.65		1947 0.67	
6 1339 1.36		21 0502 1.01		6 0441 0.89		21 0443 1.11		6 0407 1.22		21 0345 1.31		6 0337 1.50		21 0333 1.48	
2232 0.28		0740 0.97		0804 0.80		0949 0.86		1056 0.51		1043 0.59		1138 0.42		1139 0.36	
TH		FR 1415 1.33		SA 1427 1.19		SU 1529 1.19		TU 1625 0.88		WE 1609 0.97		TH 1650 0.70		FR 1708 0.71	
		2202 0.58		2151 0.38		2212 0.63		2130 0.61		2114 0.65		2008 0.63		2024 0.63	
7 1437 1.40		22 0422 1.04		7 0515 0.94		22 0430 1.15		7 0413 1.37		22 0358 1.42		7 0402 1.60		22 0404 1.59	
2244 0.29		0831 0.90		0959 0.68		1009 0.76		1120 0.44		1110 0.46		1155 0.39		1208 0.26	
FR		SA 1454 1.38		SU 1609 1.17		MO 1559 1.21		WE 1644 0.86		TH 1637 0.93		FR 1703 0.74		SA 1735 0.67	
		2210 0.58		2256 0.46		2216 0.63		2133 0.60		2130 0.61		● 2048 0.61		● 2057 0.57	
8 0513 0.81		23 0408 1.08		8 0500 1.03		23 0426 1.22		8 0428 1.50		23 0418 1.53		8 0430 1.67		23 0438 1.66	
0816 0.74		0901 0.80		1037 0.57		1030 0.64		1143 0.40		1142 0.36		1214 0.38		1241 0.20	
SA 1519 1.42		SU 1521 1.41		MO 1638 1.14		TU 1622 1.21		TH 1659 0.86		FR 1704 0.88		SA 1721 0.79		SU 1800 0.63	
2256 0.34		2215 0.59		2256 0.52		2223 0.62		● 2143 0.56		○ 2147 0.55		2127 0.58		○ 2123 0.52	
9 0452 0.86		24 0403 1.12		9 0456 1.16		24 0430 1.30		9 0447 1.60		24 0445 1.61		9 0459 1.71		24 0511 1.68	
0912 0.65		0926 0.70		1108 0.49		1055 0.52		1205 0.39		1217 0.30		1235 0.40		1315 0.20	
SU 1551 1.40		MO 1543 1.43		TU 1659 1.09		WE 1645 1.20		FR 1715 0.87		SA 1730 0.79		SU 1742 0.83		MO 1823 0.58	
2303 0.41		2221 0.59		● 2254 0.56		2232 0.59		2200 0.52		2200 0.49		2201 0.57		2141 0.48	
10 0442 0.94		25 0404 1.17		10 0501 1.29		25 0443 1.40		10 0512 1.65		25 0514 1.66		10 0527 1.70		25 0542 1.65	
0952 0.58		0950 0.59		1134 0.44		1125 0.42		1230 0.41		1258 0.29		1300 0.43		1351 0.24	
MO 1615 1.35		TU 1602 1.44		WE 1714 1.06		TH 1707 1.15		SA 1734 0.88		SU 1752 0.69		MO 1805 0.84		TU 1845 0.53	
● 2305 0.48		○ 2229 0.57		2251 0.55		○ 2243 0.54		2221 0.49		2206 0.44		2230 0.57		2151 0.45	
11 0441 1.04		26 0413 1.24		11 0515 1.41		26 0501 1.48		11 0538 1.67		26 0544 1.65		11 0555 1.66		26 0611 1.56	
1024 0.52		1017 0.50		1200 0.42		1158 0.37		1258 0.46		1343 0.32		1329 0.48		1428 0.31	
TU 1632 1.29		WE 1622 1.40		TH 1728 1.02		FR 1728 1.05		SU 1754 0.87		MO 1812 0.58		TU 1831 0.84		WE 1910 0.52	
2302 0.53		2238 0.55		2253 0.51		2252 0.49		2243 0.49		2205 0.39		2253 0.60		2200 0.46	
12 0449 1.16		27 0427 1.31		12 0535 1.50		27 0527 1.54		12 0605 1.63		27 0615 1.59		12 0621 1.59		27 0634 1.43	
1053 0.50		1047 0.45		1227 0.44		1236 0.36		1330 0.53		1440 0.39		1401 0.54		1501 0.40	
WE 1646 1.22		TH 1642 1.32		FR 1742 0.99		SA 1747 0.92		MO 1814 0.84		TU 1821 0.49		WE 1900 0.81		TH 1943 0.54	
2259 0.53		2247 0.52		2301 0.47		2256 0.45		2259 0.52		2200 0.36		2304 0.65		2206 0.51	
13 0505 1.26		28 0448 1.36		13 0600 1.54		28 0555 1.56		13 0633 1.55		28 0644 1.48		13 0645 1.49		28 0652 1.28	
1123 0.52		1123 0.45		1257 0.50		1320 0.41		1410 0.61		2151 0.37		1438 0.59		1524 0.48	
TH 1700 1.15		FR 1700 1.19		SA 1757 0.96		SU 1801 0.77		TU 1830 0.79		WE		TH 1938 0.78		FR 2057 0.61	
2258 0.50		2255 0.49		2315 0.45		2252 0.40		2302 0.58				2254 0.71		2152 0.61	
14 0530 1.34		29 0515 1.39		14 0628 1.53		29 0626 1.52		14 0700 1.45		29 0708 1.33		14 0703 1.37		29 0654 1.12	
1156 0.58		1203 0.50		1331 0.59		1417 0.49		1505 0.69		2117 0.41		1522 0.65		1523 0.53	
FR 1712 1.08		SA 1715 1.03		SU 1810 0.90		MO 1759 0.63		WE 1825 0.74		TH		FR 2058 0.77		SA ●	
2303 0.47		2256 0.46		2329 0.47		2244 0.35		2242 0.64				2158 0.76		○	
15 0601 1.38		30 0548 1.39		15 0700 1.48		30 0700 1.45		15 0719 1.33		30 0721 1.17		15 0711 1.25		30 0613 0.99	
1233 0.67		1253 0.59		1414 0.69		2231 0.32		2148 0.67		2008 0.46		1615 0.68		1452 0.54	
SA 1721 1.00		SU 1717 0.85		MO 1813 0.85		TU		TH		FR ●		SA ●		SU	
2315 0.47		2246 0.42		2334 0.52								●			
				31 0735 1.33										31 0336 0.98	
				2212 0.31										1421 0.52	
				WE										MO	

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter