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SOUTH TREES (STORM SURGE) – QUEENSLAND

LAT 23° 51' S LONG 151° 18' E

Times and Heights of High and Low Waters

2023

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1	0505 3.34	16	0350 3.04	1	0005 1.29	16	0547 3.59	1	0514 3.28	16	0410 3.34	1	0015 1.49	16	0614 3.91
	1122 1.41		1009 1.65		0637 3.60		1220 1.24		1202 1.57		1100 1.47		0623 3.53		1240 0.71
SU	1716 3.10	MO	1552 3.03	WE	1305 1.31	TH	1812 3.00	WE	1800 2.70	TH	1651 2.77	SA	1249 1.21	SU	1844 3.53
	2333 0.99		2216 1.16		1902 2.92				2351 1.56		2238 1.42		1900 3.13		
2	0604 3.53	17	0503 3.29	2	0059 1.18	17	0006 1.07	2	0615 3.48	17	0534 3.63	2	0054 1.28	17	0047 0.86
	1223 1.30		1125 1.46		0721 3.76		0648 3.93		1248 1.36		1211 1.13		0700 3.69		0702 4.05
MO	1816 3.04	TU	1707 3.02	TH	1346 1.16	FR	1318 0.92	TH	1850 2.92	FR	1809 3.07	SU	1319 1.05	MO	1323 0.51
			2319 1.03		1945 3.04		1913 3.24						1930 3.31		1928 3.78
3	0024 0.95	18	0605 3.61	3	0140 1.07	18	0111 0.81	3	0045 1.36	18	0003 1.15	3	0127 1.09	18	0134 0.67
	0653 3.70		1229 1.20		0759 3.87		0741 4.22		0700 3.66		0636 3.95		0732 3.80		0744 4.08
TU	1314 1.19	WE	1817 3.09	FR	1421 1.06	SA	1407 0.65	FR	1325 1.18	SA	1303 0.81	MO	1348 0.91	TU	1401 0.40
	1908 3.03				2021 3.13		2003 3.48		1929 3.11		1902 3.39		1958 3.46		2007 3.97
4	0108 0.91	19	0019 0.87	4	0215 0.97	19	0204 0.56	4	0125 1.18	19	0103 0.84	4	0157 0.94	19	0217 0.57
	0734 3.83		0700 3.92		0831 3.94		0828 4.43		0735 3.81		0726 4.20		0802 3.86		0823 4.02
WE	1357 1.09	TH	1326 0.94	SA	1452 0.99	SU	1453 0.44	SA	1356 1.06	SU	1348 0.56	TU	1416 0.78	WE	1438 0.36
	1952 3.04		1918 3.21		2053 3.20		2049 3.67		2000 3.25		1948 3.65		2026 3.60		2045 4.10

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +10:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

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LAT 23° 51' S LONG 151° 18' E

Times and Heights of High and Low Waters

2023

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0010 1.39 0611 3.50 MO 1232 1.04 1849 3.29	16 0027 0.96 0633 3.74 TU 1251 0.57 1904 3.81	1 0052 1.13 0644 3.37 TH 1254 0.73 1921 3.73	16 0147 0.95 0742 3.15 FR 1343 0.72 2007 3.95	1 0115 1.00 0704 3.12 SA 1302 0.67 1939 3.94	16 0223 0.93 0818 2.95 SU 1410 0.87 2034 3.87	1 0244 0.50 0835 3.29 TU 1433 0.38 2100 4.35	16 0308 0.79 0909 3.10 WE 1500 0.76 ● 2116 3.85								
2 0048 1.20 0648 3.60 TU 1304 0.87 1921 3.50	17 0115 0.84 0717 3.67 WE 1330 0.51 1945 3.97	2 0136 0.96 0728 3.37 FR 1332 0.62 2000 3.92	17 0230 0.91 0825 3.08 SA 1420 0.76 2045 3.97	2 0205 0.81 0756 3.17 SU 1351 0.57 2025 4.12	17 0300 0.89 0856 2.96 MO 1445 0.86 2108 3.87	2 0330 0.33 0924 3.43 WE 1523 0.27 ○ 2147 4.41	17 0335 0.76 0936 3.13 TH 1528 0.75 2144 3.82								
3 0125 1.03 0723 3.65 WE 1336 0.73 1953 3.69	18 0200 0.78 0758 3.56 TH 1408 0.51 2024 4.06	3 0220 0.83 0812 3.35 SA 1412 0.56 2041 4.07	18 0311 0.90 0905 3.01 SU 1455 0.83 ● 2122 3.94	3 0255 0.65 0845 3.22 MO 1440 0.49 ○ 2112 4.25	18 0332 0.88 0930 2.97 TU 1516 0.87 ● 2140 3.84	3 0415 0.25 1011 3.52 TH 1610 0.26 2233 4.37	18 0402 0.74 1003 3.15 FR 1557 0.78 2212 3.76								
4 0201 0.90 0759 3.66 TH 1409 0.62 2027 3.86	19 0241 0.76 0838 3.42 FR 1443 0.58 2101 4.09	4 0304 0.73 0856 3.31 SU 1452 0.55 ○ 2122 4.15	19 0348 0.93 0945 2.94 MO 1527 0.92 2159 3.86	4 0343 0.54 0935 3.27 TU 1530 0.46 2200 4.30	19 0403 0.89 1001 2.96 WE 1545 0.89 2211 3.80	4 0459 0.25 1058 3.55 FR 1656 0.37 2318 4.19	19 0430 0.75 1032 3.16 SA 1627 0.87 2241 3.64								
5 0239 0.80 0835 3.61 FR 1442 0.56 2101 3.98	20 0322 0.81 0917 3.26 SA 1516 0.70 ● 2140 4.04	5 0350 0.70 0942 3.25 MO 1535 0.59 2208 4.16	20 0425 0.99 1020 2.87 TU 1556 1.01 2233 3.76	5 0431 0.48 1026 3.29 WE 1619 0.48 2250 4.27	20 0433 0.91 1030 2.95 TH 1614 0.93 2242 3.73	5 0543 0.35 1145 3.52 SA 1742 0.60	20 0459 0.80 1104 3.14 SU 1659 1.02 2312 3.46								
6 0318 0.76 0912 3.52 SA 1515 0.58 ○ 2138 4.04	21 0401 0.90 0957 3.08 SU 1546 0.87 2217 3.93	6 0439 0.72 1030 3.16 TU 1620 0.70 2257 4.09	21 0459 1.07 1055 2.81 WE 1625 1.11 2308 3.66	6 0520 0.49 1116 3.29 TH 1710 0.58 2342 4.16	21 0503 0.94 1101 2.94 FR 1645 1.02 2314 3.63	6 0004 3.90 0627 0.53 SU 1236 3.43 1831 0.91	21 0528 0.89 1139 3.09 MO 1732 1.20 2344 3.24								
7 0358 0.79 0950 3.38 SU 1548 0.66 2216 4.03	22 0441 1.04 1036 2.91 MO 1612 1.06 2254 3.77	7 0530 0.78 1124 3.08 WE 1711 0.85 2352 3.98	22 0533 1.15 1130 2.75 TH 1659 1.23 2346 3.54	7 0610 0.56 1209 3.26 FR 1800 0.75	22 0535 0.99 1136 2.91 SA 1718 1.15 2349 3.49	7 0051 3.53 0713 0.75 MO 1330 3.32 1930 1.23	22 0558 1.00 1220 3.03 TU 1814 1.41								
8 0442 0.88 1032 3.21 MO 1625 0.81 2300 3.93	23 0519 1.19 1115 2.75 TU 1636 1.25 2333 3.59	8 0626 0.86 1222 3.00 TH 1809 1.02	23 0612 1.22 1211 2.70 FR 1739 1.37	8 0033 3.97 0700 0.66 SA 1305 3.23 1856 0.97	23 0610 1.05 1215 2.87 SU 1757 1.32	8 0144 3.14 0805 0.96 TU 1434 3.23 ● 2050 1.47	23 0021 3.00 0635 1.13 WE 1313 2.98 1916 1.60								
9 0530 1.02 1121 3.02 TU 1705 1.01 2351 3.79	24 0600 1.34 1156 2.61 WE 1708 1.43	9 0052 3.84 0727 0.92 FR 1327 2.98 1915 1.17	24 0030 3.42 0656 1.28 SA 1259 2.67 1831 1.52	9 0128 3.72 0755 0.77 SU 1404 3.20 2000 1.20	24 0028 3.32 0649 1.12 MO 1303 2.84 1845 1.51	9 0249 2.80 0907 1.13 WE 1550 3.22 2230 1.51	24 0115 2.76 0731 1.24 TH 1427 2.97 ● 2058 1.67								
10 0628 1.17 1220 2.84 WE 1800 1.23	25 0018 3.42 0648 1.46 TH 1247 2.52 1800 1.62	10 0157 3.72 0831 0.94 SA 1436 3.02 2030 1.27	25 0117 3.29 0745 1.30 SU 1356 2.67 1941 1.65	10 0225 3.45 0852 0.87 MO 1511 3.22 ● 2119 1.35	25 0112 3.12 0735 1.18 TU 1402 2.84 1959 1.65	10 0416 2.61 1020 1.21 TH 1710 3.32 2353 1.36	25 0235 2.58 0852 1.28 FR 1555 3.09 2238 1.50								
11 0056 3.64 0739 1.25 TH 1334 2.75 1918 1.41	26 0113 3.28 0748 1.52 FR 1352 2.49 1923 1.76	11 0302 3.60 0935 0.90 SU 1546 3.15 ● 2150 1.28	26 0211 3.18 0843 1.28 MO 1502 2.75 ● 2106 1.68	11 0327 3.19 0952 0.93 TU 1621 3.30 2243 1.37	26 0207 2.94 0833 1.20 WE 1514 2.93 ● 2135 1.66	11 0544 2.63 1136 1.18 FR 1815 3.50	26 0415 2.57 1014 1.19 SA 1715 3.36 2353 1.19								
12 0215 3.56 0900 1.21 FR 1500 2.82 2050 1.43	27 0214 3.20 0856 1.49 SA 1510 2.56 2100 1.77	12 0407 3.50 1036 0.84 MO 1654 3.34 2304 1.22	27 0308 3.10 0940 1.19 TU 1612 2.92 2224 1.60	12 0437 3.00 1052 0.96 WE 1729 3.45 2355 1.28	27 0315 2.81 0938 1.15 TH 1629 3.11 2257 1.50	12 0049 1.16 0645 2.76 SA 1237 1.08 1903 3.65	27 0541 2.76 1129 0.99 SU 1819 3.69								
13 0334 3.59 1015 1.05 SA 1620 3.03 ● 2217 1.32	28 0317 3.19 0959 1.38 SU 1624 2.73 ● 2218 1.67	13 0509 3.41 1130 0.77 TU 1753 3.55	28 0409 3.06 1034 1.07 WE 1713 3.17 2328 1.42	13 0546 2.90 1151 0.95 TH 1827 3.62	28 0432 2.77 1042 1.05 FR 1735 3.38	13 0132 1.00 0730 2.90 SU 1324 0.97 1944 3.76	28 0051 0.86 0644 3.01 MO 1236 0.74 1912 4.00								
14 0445 3.67 1116 0.86 SU 1726 3.32 2330 1.13	29 0417 3.23 1050 1.22 MO 1719 2.97 2317 1.50	14 0007 1.12 0605 3.31 WE 1218 0.72 1843 3.74	29 0511 3.05 1125 0.93 TH 1805 3.44	14 0054 1.15 0646 2.89 FR 1244 0.92 1915 3.75	29 0004 1.25 0547 2.84 SA 1143 0.90 1833 3.68	14 0208 0.89 0807 3.00 MO 1401 0.88 2018 3.82	29 0141 0.56 0734 3.26 TU 1333 0.48 2000 4.24								
15 0544 3.74 1207 0.68 MO 1818 3.59	30 0510 3.29 1134 1.04 TU 1802 3.23	15 0100 1.03 0656 3.23 TH 1302 0.71 1927 3.87	30 0024 1.22 0610 3.07 FR 1214 0.79 1853 3.71	15 0142 1.02 0736 2.92 SA 1330 0.89 1957 3.83	30 0102 0.98 0651 2.98 SU 1243 0.73 1925 3.95	15 0239 0.82 0839 3.06 TU 1432 0.81 2048 3.84	30 0226 0.32 0820 3.48 WE 1423 0.27 2044 4.38								
31 0006 1.32 0559 3.34 WE 1215 0.87 1842 3.49				31 0155 0.72 0745 3.14 MO 1341 0.55 2014 4.18		31 0309 0.15 0905 3.65 TH 1509 0.16 ○ 2127 4.39									

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2023

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SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0349 0948 FR 1553 2208	0.09 3.76 0.17 4.27	16 0329 0934 SA 1537 2143	0.58 3.39 0.71 3.69	1 0357 1005 SU 1616 2221	0.15 3.97 0.43 3.67	16 0322 0939 MO 1552 2146	0.51 3.67 0.78 3.36	1 0431 1106 WE 1729 2323	0.80 3.75 1.07 2.73	16 0400 1038 TH 1708 2255	0.71 3.81 0.96 2.92	1 0435 1127 FR 1755 2348	1.11 3.63 1.21 2.62	16 0444 1124 SA 1757 2348	0.74 4.02 0.82 3.05
2 0430 1032 SA 1636 2250	0.13 3.79 0.32 4.01	17 0356 1004 SU 1608 2211	0.60 3.41 0.80 3.54	2 0433 1048 MO 1700 2301	0.36 3.87 0.70 3.30	17 0350 1012 TU 1629 2219	0.59 3.64 0.91 3.17	2 0459 1153 TH 1819	1.10 3.51 1.31	17 0439 1127 FR 1801 2348	0.88 3.70 1.09 2.77	2 0505 1212 SA 1841	1.31 3.46 1.33	17 0535 1218 SU 1851	0.89 3.90 0.89
3 0509 1117 SU 1720 2331	0.29 3.73 0.60 3.64	18 0422 1035 MO 1641 2240	0.66 3.39 0.95 3.33	3 0507 1133 TU 1745 2345	0.66 3.68 1.03 2.90	18 0417 1048 WE 1709 2255	0.73 3.57 1.07 2.94	3 0013 0528 FR 1248 1924	2.48 1.39 3.29 1.48	18 0528 1226 SA 1905	1.08 3.57 1.17	3 0036 0551 SU 1302 1933	2.52 1.51 3.31 1.41	18 0047 0634 MO 1318 1950	3.00 1.06 3.78 0.93
4 0547 1204 MO 1806	0.54 3.58 0.95	19 0448 1109 TU 1716 2311	0.78 3.33 1.13 3.09	4 0540 1223 WE 1840	0.99 3.45 1.35	19 0446 1131 TH 1758 2341	0.92 3.45 1.26 2.71	4 0119 0635 SA 1355 2045	2.32 1.64 3.14 1.53	19 0056 0638 SU 1338 2018	2.67 1.27 3.50 1.16	4 0136 0709 MO 1359 2035	2.47 1.67 3.21 1.42	19 0152 0744 TU 1420 2053	3.00 1.22 3.64 0.94
5 0628 1256 TU 1902	3.21 0.85 3.40 1.31	20 0515 1148 WE 1759 2348	0.94 3.24 1.34 2.83	5 0618 1324 TH 2000	2.54 3.22 1.56	20 0524 1228 FR 1904	1.13 3.31 1.41	5 0252 0840 SU 1510 2206	2.30 1.74 3.10 1.44	20 0216 0807 MO 1454 2134	2.68 1.34 3.51 1.04	5 0251 0844 TU 1458 2138	2.51 1.73 3.16 1.35	20 0303 0902 WE 1524 2156	3.08 1.31 3.50 0.90
6 0714 1359 WE 2026	2.79 3.22 1.56	21 0546 1241 TH 1902	1.12 3.13 1.54	6 0738 1443 FR 2153	2.29 3.08 1.56	21 0049 0631 SA 1347 2035	2.52 1.35 3.23 1.42	6 0428 1008 MO 1618 2304	2.48 1.64 3.17 1.27	21 0339 0934 TU 1604 2241	2.86 1.27 3.58 0.84	6 0411 1003 WE 1557 2233	2.66 1.67 3.15 1.22	21 0415 1023 TH 1629 2257	3.24 1.30 3.37 0.84
7 0824 1519 TH 2223	2.46 3.39 1.56	22 0047 0645 FR 1358 2042	2.58 1.31 3.06 1.59	7 0936 1611 SA 2315	2.28 1.65 1.38	22 0226 0818 SU 1518 2208	2.46 1.43 3.31 1.21	7 0525 1109 TU 1713 2345	2.74 1.46 3.28 1.09	22 0450 1050 WE 1706 2336	3.14 1.11 3.64 0.64	7 0510 1104 TH 1652 2319	2.89 1.53 3.17 1.07	22 0521 1134 FR 1733 2351	3.47 1.21 3.27 0.77
8 1000 1648 FR 2345	2.36 1.47 3.20 1.35	23 0223 0826 SA 1534 2228	2.43 1.41 3.15 1.40	8 1103 1718 SU 2317	2.53 3.27	23 0406 0955 MO 1637 2317	2.66 1.29 3.52 0.91	8 0604 1155 WE 1756	2.99 1.28 3.38	23 0547 1153 TH 1800	3.45 0.93 3.65	8 0554 1154 FR 1743	3.15 1.37 3.19	23 0618 1235 SA 1832	3.70 1.09 3.20
9 1129 1755 SA 2175	2.54 1.35 3.39	24 0415 1002 SU 1700 2341	2.53 1.28 3.42 1.05	9 0607 1157 MO 1806	1.17 1.28 3.44	24 0518 1113 TU 1739	3.00 1.02 3.76	9 0018 0638 TH 1233 1833	0.91 3.21 1.11 3.45	24 0023 0636 FR 1246 1849	0.49 3.72 0.80 3.60	9 0000 0632 SA 1239 1830	0.91 3.41 1.20 3.22	24 0041 0707 SU 1328 1924	0.72 3.89 0.98 3.15
10 1226 1842 SU 0633 1842	1.13 2.78 1.17 3.56	25 0535 1124 MO 1803	2.84 1.02 3.75	10 0643 1237 TU 1844	0.99 3.02 3.57	25 0009 0612 WE 1213 1830	0.61 3.34 0.76 3.92	10 0049 0709 FR 1310 1908	0.76 3.41 0.98 3.48	25 0106 0720 SA 1335 1934	0.40 3.93 0.71 3.51	10 0038 0709 SU 1322 1914	0.77 3.64 1.05 3.23	25 0127 0751 MO 1415 2011	0.70 4.01 0.90 3.12
11 1307 1919 MO 0712 1919	0.96 2.98 1.00 3.69	26 0035 0631 TU 1229 1855	0.70 3.17 0.71 4.02	11 0715 1310 WE 1916	0.84 3.20 3.65	26 0054 0658 TH 1303 1915	0.37 3.64 0.55 3.97	11 0119 0739 SA 1346 1943	0.63 3.59 0.87 3.47	26 0145 0801 SU 1420 2017	0.38 4.06 0.67 3.38	11 0116 0746 MO 1405 1957	0.66 3.84 0.92 3.23	26 0208 0832 TU 1459 2054	0.70 4.06 0.86 3.10
12 1341 1952 TU 0745 1952	0.84 3.12 0.86 3.77	27 0121 0718 WE 1320 1939	0.41 3.46 0.45 4.20	12 0743 1341 TH 1946	0.71 3.34 0.82 3.69	27 0134 0739 FR 1349 1956	0.22 3.86 0.43 3.92	12 0150 0811 SU 1423 2018	0.53 3.74 0.80 3.42	27 0223 0842 MO 1505 2100	0.42 4.11 0.69 3.24	12 0154 0825 TU 1448 2040	0.59 3.98 0.82 3.22	27 0247 0911 WE 1539 2134	0.74 4.06 0.87 3.06
13 1410 2021 WE 0814 2021	0.75 3.21 0.77 3.81	28 0202 0800 TH 1407 2021	0.20 3.70 0.27 4.24	13 0810 1412 FR 2015	0.61 3.46 3.69	28 0213 0819 SA 1433 2036	0.15 4.02 0.40 3.79	13 0222 0844 MO 1500 2054	0.49 3.84 0.77 3.34	28 0300 0923 TU 1548 2143	0.53 4.08 0.77 3.08	13 0233 0904 WE 1532 2123	0.55 4.08 0.76 3.20	28 0323 0949 TH 1616 2212	0.81 3.99 0.92 3.01
14 1438 2047 TH 0841 2047	0.68 3.28 0.70 3.81	29 0242 0842 FR 1451 2100	0.08 3.87 0.20 4.17	14 0838 1444 SA 2045	0.53 3.56 0.70 3.63	29 0249 0900 SU 1516 2116	0.18 4.10 0.46 3.58	14 0253 0919 TU 1540 2131	0.50 3.89 0.78 3.22	29 0335 1003 WE 1631 2225	0.70 3.98 0.90 2.92	14 0314 0947 TH 1618 2208	0.56 4.11 0.74 3.16	29 0355 1025 FR 1651 2246	0.91 3.90 1.00 2.95
15 1506 2115 FR 0907 2115	0.68 3.78 3.34 3.78	30 0319 0924 SA 1533 2141	0.06 3.97 0.25 3.98	15 0908 1517 SU 2115	3.63 0.72 3.52	30 0325 0941 MO 1600 2158	0.30 4.07 0.60 3.31	15 0326 0956 WE 1622 2211	0.58 3.88 0.85 3.08	30 0407 1045 TH 1713 2306	0.90 3.82 1.05 2.76	15 0357 1033 FR 1706 2256	0.62 4.09 0.77 3.11	30 0424 1100 SA 1725 2320	1.02 3.79 1.08 2.89
				31 1023 1644 TU 2240	3.95 0.82 3.02									31 1135 1759 SU 2355	1.15 1.17 2.82

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