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CAIRNS – QUEENSLAND

LAT 16° 56' S LONG 145° 47' 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 0344 0.67		16 0450 0.75		1 0459 0.79		16 0520 1.37		1 0402 0.58		16 0422 1.24		1 0521 1.29		16 0503 1.74	
1043 2.82		1143 2.85		1139 2.90		1142 2.38		1028 3.15		1026 2.53		1109 2.43		1000 1.99	
FR 1646 1.42		SA 1800 1.39		MO 1753 1.24		TU 1814 1.52		MO 1638 0.89		TU 1645 1.24		TH 1733 0.93		FR 1652 1.26	
2155 2.00		2328 1.96		2335 2.16				2233 2.63		2251 2.33				2345 2.29	
2 0424 0.76		17 0529 1.02		2 0545 1.04		17 0006 1.93		2 0444 0.82		17 0449 1.48		2 0027 2.60		17 0550 1.89	
1125 2.77		1224 2.63		1224 2.71		0549 1.64		1102 2.94		1040 2.32		0635 1.63		0733 1.95	
SA 1736 1.45		SU 1900 1.49		TU 1847 1.29		WE 1158 2.16		TU 1719 0.97		WE 1709 1.34		FR 1203 2.05		SA 1720 1.39	
2243 1.92						1900 1.61		2324 2.51		2326 2.21		1828 1.17			
3 0509 0.89		18 0020 1.81		3 0052 2.06		18 0457 1.91		3 0530 1.14		18 0520 1.71		3 0232 2.52		18 0343 2.22	
1215 2.71		0607 1.30		0640 1.35		0630 1.89		1142 2.64		1045 2.11		0956 1.63		1430 1.48	
SU 1839 1.46		MO 1311 2.41		WE 1325 2.49		TH 1203 1.97		WE 1804 1.10		TH 1735 1.45		SA 1432 1.80		SU 1624 1.54	
2347 1.82		2115 1.51		2011 1.30		2238 1.54						2044 1.32		1801 1.51	
4 0601 1.07		19 0200 1.71		4 0250 2.06		19 0548 2.13		4 0032 2.35		19 0014 2.08		4 0433 2.68		19 0428 2.35	
1315 2.63		0653 1.58		0824 1.62		1407 1.78		0628 1.51		0602 1.93		1145 1.39		1327 1.51	
MO 2016 1.41		TU 1432 2.23		TH 1451 2.31		FR 1659 1.89		TH 1232 2.31		FR 0817 2.01		SU 1640 1.90		MO 1654 1.67	
		2240 1.40		2156 1.18		2319 1.41		1904 1.25		1805 1.55		☉ 2225 1.23		2155 1.54	
5 0134 1.78		20 0522 1.88		5 0453 2.29		20 0618 2.32		5 0235 2.28		20 0449 2.17		5 0536 2.88		20 0502 2.50	
0707 1.27		0928 1.78		1039 1.61		1314 1.66		0916 1.74		1436 1.61		1216 1.19		1201 1.43	
TU 1425 2.57		WE 1617 2.15		FR 1623 2.23		SA 1738 1.93		FR 1425 2.03		SA 1652 1.69		MO 1745 2.10		TU 1715 1.83	
2140 1.25		2319 1.27		☉ 2259 1.01		☉ 2350 1.27		2120 1.29		2221 1.61		2330 1.07		☉ 2248 1.38	
6 0325 1.90		21 0609 2.10		6 0602 2.59		21 0641 2.49		6 0454 2.50		21 0528 2.34		6 0624 3.02		21 0531 2.66	
0845 1.42		1130 1.74		1155 1.47		1315 1.55		1115 1.58		1344 1.57		1242 1.04		1202 1.29	
WE 1533 2.53		TH 1712 2.13		SA 1735 2.24		SU 1808 2.00		SA 1634 2.01		SU 1726 1.79		TU 1831 2.30		WE 1740 2.03	
☉ 2230 1.05		☉ 2350 1.16		2351 0.82				☉ 2246 1.15		2307 1.46				2329 1.19	
7 0451 2.14		22 0639 2.29		7 0654 2.87		22 0017 1.14		7 0559 2.78		22 0558 2.50		7 0019 0.93		22 0601 2.82	
1029 1.43		1228 1.65		1251 1.31		0703 2.64		1224 1.36		1257 1.49		0704 3.10		1220 1.12	
TH 1635 2.51		FR 1750 2.12		SU 1833 2.30		MO 1318 1.46		SU 1747 2.12		MO 1749 1.91		WE 1309 0.94		TH 1813 2.26	
2315 0.85						1834 2.09		2346 0.96		☉ 2340 1.29		1912 2.47			
8 0556 2.43		23 0016 1.05		8 0038 0.65		23 0044 0.99		8 0646 3.01		23 0622 2.66		8 0100 0.84		23 0007 0.99	
1137 1.36		0703 2.46		0740 3.09		0726 2.80		1259 1.18		1246 1.38		0739 3.11		0634 2.99	
FR 1730 2.49		SA 1304 1.57		MO 1335 1.17		TU 1331 1.36		MO 1840 2.28		TU 1813 2.06		TH 1338 0.88		FR 1247 0.91	
2359 0.65		1821 2.11		1922 2.37		1902 2.20						1946 2.59		1849 2.50	
9 0650 2.72		24 0042 0.96		9 0121 0.51		24 0111 0.82		9 0034 0.79		24 0011 1.10		9 0134 0.81		24 0046 0.82	
1233 1.26		0728 2.60		0820 3.24		0752 2.95		0728 3.17		0647 2.84		0809 3.06		0708 3.12	
SA 1823 2.47		SU 1330 1.50		TU 1414 1.07		WE 1352 1.25		TU 1330 1.05		WE 1259 1.25		FR 1405 0.86		SA 1319 0.69	
		1849 2.13		2003 2.44		1932 2.34		1923 2.43		1841 2.25		2016 2.66		1929 2.74	
10 0041 0.48		25 0106 0.86		10 0201 0.42		25 0141 0.66		10 0115 0.66		25 0042 0.90		10 0207 0.85		25 0126 0.69	
0739 2.97		0752 2.72		0858 3.30		0821 3.10		0804 3.25		0716 3.01		0833 2.96		0743 3.18	
SU 1324 1.17		MO 1352 1.43		WE 1450 1.02		TH 1419 1.12		WE 1400 0.97		TH 1321 1.08		SA 1432 0.86		SU 1354 0.51	
1911 2.44		1916 2.16		2040 2.48		2005 2.48		2000 2.54		1913 2.45		2044 2.69		2009 2.95	
11 0123 0.36		26 0131 0.76		11 0240 0.41		26 0214 0.52		11 0152 0.59		26 0115 0.71		11 0237 0.94		26 0207 0.65	
0824 3.15		0818 2.84		0931 3.28		0852 3.23		0837 3.25		0747 3.18		0853 2.83		0816 3.16	
MO 1412 1.10		TU 1415 1.36		TH 1525 1.03		FR 1450 1.00		TH 1430 0.93		FR 1350 0.90		SU 1457 0.89		MO 1430 0.37	
1956 2.41		1944 2.21		2113 2.49		2039 2.60		2031 2.61		1948 2.66		2109 2.68		2050 3.09	
12 0204 0.29		27 0159 0.65		12 0316 0.47		27 0247 0.45		12 0226 0.59		27 0150 0.56		12 0304 1.08		27 0249 0.70	
0906 3.25		0846 2.95		1001 3.19		0924 3.29		0906 3.18		0819 3.29		0909 2.68		0850 3.03	
TU 1457 1.08		WE 1443 1.29		FR 1559 1.08		SA 1524 0.91		FR 1500 0.94		SA 1423 0.74		MO 1520 0.93		TU 1507 0.33	
2038 2.38		2015 2.27		☉ 2145 2.45		☉ 2114 2.68		2100 2.63		2025 2.83		☉ 2134 2.65		☉ 2133 3.15	
13 0246 0.29		28 0229 0.56		13 0351 0.62		28 0324 0.46		13 0258 0.67		28 0228 0.49		13 0331 1.23		28 0334 0.86	
0945 3.26		0917 3.04		1030 3.04		0956 3.27		0930 3.07		0851 3.32		0924 2.52		0927 2.81	
WE 1541 1.10		TH 1514 1.23		SA 1632 1.18		SU 1600 0.87		SA 1529 0.98		SU 1457 0.61		TU 1542 0.99		WE 1546 0.39	
☉ 2119 2.32		2046 2.33		2218 2.36		2151 2.69		☉ 2127 2.61		2101 2.94		2200 2.59		2221 3.10	
14 0328 0.37		29 0302 0.51		14 0423 0.83		29 0306 0.53		14 0328 0.82		29 0306 0.53		14 0358 1.40		29 0423 1.10	
1025 3.19		0950 3.09		1057 2.84		0923 3.25		0951 2.91		0923 3.25		0939 2.35		1007 2.51	
TH 1625 1.17		FR 1548 1.19		SU 1706 1.29		0923 3.25		SU 1556 1.06		MO 1532 0.56		WE 1603 1.06		TH 1628 0.55	
2201 2.23		2120 2.35		2251 2.23				2154 2.55		2142 2.98		2229 2.51		2315 2.96	
15 0410 0.53		30 0338 0.52		15 0453 1.09		30 0346 0.69		15 0356 1.02		30 0346 0.69		15 0428 1.57		30 0521 1.37	
1103 3.05		1024 3.09		1121 2.61		0955 3.07		1010 2.73		0955 3.07		0954 2.17		1056 2.17	
FR 1711 1.27		SA 1626 1.18		MO 1739 1.42		2225 2.92		MO 1621 1.15		TU 1610 0.60		TH 1627 1.15		FR 1714 0.79	
2244 2.11		2159 2.33		2325 2.08				2222 2.45		2225 2.92		2302 2.41			
		31 0417 0.61						31 0430 0.95							
		1100 3.03						1030 2.78							
		SU 1707 1.20						WE 1650 0.72							
		2242 2.27						2316 2.78							

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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

CAIRNS – QUEENSLAND

LAT 16° 56' S LONG 145° 47' 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 0026 2.79		16 0545 1.78		1 0300 2.69		16 0120 2.47		1 0313 2.41		16 0128 2.46		1 0456 1.93		16 0334 1.99	
0722 1.57		0706 1.81		1021 1.21		0919 1.47		1026 1.17		0823 1.24		1126 1.09		1015 0.95	
SA 1209 1.85		SU 1703 1.22		TU 1534 1.81		WE 1315 1.65		TH 1629 1.87		FR 1417 1.83		SU 1827 2.22		MO 1724 2.38	
1814 1.06				2059 1.28		1853 1.25		2137 1.49		1937 1.34		MO 2327 1.39		MO 2327 1.39	
2 0212 2.69		17 0032 2.35		2 0414 2.65		17 0234 2.48		2 0425 2.31		17 0238 2.37		2 0039 1.52		17 0459 1.99	
0954 1.45		1751 1.34		1107 1.09		0955 1.32		1112 1.07		0941 1.09		0542 1.91		1115 0.77	
SU 1428 1.72		MO		WE 1656 1.98		TH 1510 1.76		FR 1744 2.06		SA 1556 2.00		MO 1200 0.99		TU 1822 2.66	
2006 1.26				2224 1.32		2019 1.32		2309 1.51		2136 1.44		1859 2.38			
3 0354 2.75		18 0306 2.37		3 0512 2.63		18 0334 2.53		3 0519 2.25		18 0347 2.31		3 0114 1.42		18 0027 1.20	
1113 1.25		1048 1.50		1142 0.99		1029 1.13		1149 0.97		1034 0.91		0617 1.90		0601 2.06	
MO 1618 1.86		TU 1540 1.58		TH 1754 2.16		FR 1620 1.96		SA 1831 2.24		SU 1715 2.25		TU 1231 0.91		WE 1206 0.59	
2150 1.26		1919 1.42		2328 1.31		2156 1.32				2304 1.39		1925 2.50		1912 2.90	
4 0501 2.83		19 0355 2.48		4 0556 2.58		19 0426 2.57		4 0010 1.48		19 0451 2.27		4 0138 1.34		19 0113 1.03	
1145 1.09		1058 1.37		1215 0.91		1105 0.92		0600 2.18		1123 0.72		0647 1.91		0654 2.15	
TU 1725 2.07		WE 1619 1.76		FR 1839 2.32		SA 1719 2.21		SU 1221 0.90		MO 1816 2.53		WE 1300 0.83		TH 1254 0.43	
2302 1.18		2136 1.38				2307 1.25		1908 2.39				1950 2.60		1956 3.09	
5 0552 2.88		20 0434 2.61		5 0017 1.30		20 0513 2.60		5 0057 1.44		20 0007 1.27		5 0159 1.29		20 0153 0.89	
1214 0.98		1115 1.20		0632 2.51		1144 0.71		0633 2.12		0549 2.26		0715 1.94		0741 2.25	
WE 1814 2.26		TH 1700 1.98		SA 1245 0.85		SU 1815 2.48		MO 1251 0.84		TU 1209 0.54		TH 1327 0.75		FR 1338 0.31	
2355 1.10		2241 1.25		1916 2.45				1940 2.50		1911 2.80		2015 2.69		2035 3.19	
6 0632 2.89		21 0512 2.74		6 0059 1.31		21 0004 1.16		6 0135 1.41		21 0101 1.14		6 0218 1.24		21 0230 0.81	
1242 0.89		1142 1.00		0701 2.42		0559 2.60		0702 2.06		0643 2.26		0741 1.99		0821 2.33	
TH 1855 2.42		FR 1743 2.23		SU 1314 0.81		MO 1224 0.51		TU 1319 0.80		WE 1255 0.38		FR 1353 0.67		SA 1419 0.26	
		2332 1.11		1948 2.55		1907 2.75		2008 2.59		2000 3.02		2041 2.77		2112 3.20	
7 0038 1.07		22 0551 2.85		7 0135 1.33		22 0056 1.07		7 0208 1.38		22 0151 1.02		7 0240 1.18		22 0305 0.78	
0707 2.84		1214 0.77		0726 2.32		0645 2.56		0728 2.02		0733 2.27		0808 2.05		0859 2.37	
FR 1311 0.84		SA 1827 2.50		MO 1340 0.79		TU 1305 0.34		WE 1345 0.77		TH 1341 0.27		SA 1421 0.59		SU 1458 0.29	
1930 2.54				2018 2.61		1957 2.98		2035 2.66		2045 3.17		2108 2.84		2145 3.13	
8 0115 1.08		23 0020 0.98		8 0208 1.36		23 0145 1.01		8 0235 1.36		23 0237 0.94		8 0305 1.13		23 0340 0.81	
0735 2.76		0630 2.91		0746 2.23		0730 2.49		0751 1.99		0821 2.28		0837 2.12		0933 2.36	
SA 1339 0.81		SU 1249 0.55		TU 1403 0.78		WE 1348 0.23		TH 1409 0.73		FR 1426 0.21		SU 1451 0.53		MO 1535 0.42	
2001 2.62		1913 2.76		2045 2.66		2045 3.15		2101 2.70		2127 3.24		2136 2.89		2214 2.97	
9 0147 1.13		24 0106 0.89		9 0238 1.40		24 0235 0.98		9 0300 1.35		24 0321 0.91		9 0334 1.08		24 0415 0.89	
0759 2.65		0708 2.91		0803 2.14		0817 2.41		0815 1.98		0906 2.28		0910 2.17		1010 2.28	
SU 1404 0.81		MO 1327 0.37		WE 1424 0.78		TH 1432 0.20		FR 1434 0.70		SA 1511 0.23		MO 1524 0.52		TU 1612 0.64	
2030 2.66		1959 2.98		2111 2.68		2131 3.23		2129 2.74		2207 3.22		2206 2.90		2243 2.76	
10 0218 1.20		25 0152 0.85		10 0305 1.43		25 0326 1.00		10 0327 1.33		25 0405 0.93		10 0407 1.05		25 0450 1.01	
0816 2.52		0746 2.84		0822 2.07		0907 2.30		0842 1.99		0950 2.24		0945 2.18		1046 2.16	
MO 1428 0.82		TU 1405 0.25		TH 1446 0.79		FR 1518 0.24		SA 1503 0.68		SU 1555 0.33		TU 1600 0.57		WE 1646 0.92	
2055 2.68		2044 3.14		2137 2.68		2217 3.22		2158 2.75		2245 3.10		2237 2.85		2309 2.50	
11 0246 1.29		26 0238 0.89		11 0334 1.46		26 0418 1.06		11 0357 1.32		26 0449 1.01		11 0444 1.03		26 0525 1.14	
0831 2.40		0827 2.70		0845 2.00		0958 2.18		0914 1.98		1034 2.15		1025 2.16		1127 2.01	
TU 1449 0.84		WE 1445 0.22		FR 1513 0.81		SA 1606 0.37		SU 1536 0.69		MO 1637 0.53		WE 1638 0.70		TH 1720 1.23	
2120 2.68		2130 3.21		2206 2.66		2306 3.12		2230 2.75		2323 2.91		2310 2.75		2331 2.23	
12 0314 1.39		27 0327 0.99		12 0407 1.50		27 0515 1.15		12 0432 1.32		27 0535 1.12		12 0525 1.04		27 0601 1.27	
0845 2.27		0910 2.50		0915 1.93		1052 2.04		0950 1.96		1120 2.03		1113 2.09		1215 1.86	
WE 1509 0.87		TH 1529 0.28		SA 1543 0.86		SU 1656 0.56		MO 1613 0.73		TU 1719 0.80		TH 1720 0.91		FR 1755 1.53	
2145 2.66		2220 3.18		2241 2.62		2356 2.96		2305 2.71				2347 2.58		2345 1.97	
13 0342 1.48		28 0420 1.14		13 0446 1.54		28 0621 1.24		13 0514 1.33		28 0002 2.66		13 0611 1.08		28 0645 1.37	
0904 2.15		1000 2.27		0947 1.85		1150 1.90		1033 1.92		0627 1.23		1215 2.01		1630 1.85	
TH 1531 0.93		FR 1615 0.44		SU 1618 0.93		MO 1748 0.81		TU 1653 0.83		WE 1212 1.88		FR 1809 1.18		SA 1853 1.78	
2214 2.61		2315 3.07		2322 2.56				2345 2.65		1801 1.11				2019 1.80	
14 0414 1.58		29 0526 1.31		14 0538 1.59		29 0052 2.76		14 0602 1.34		29 0045 2.39		14 0033 2.35		29 1008 1.36	
0926 2.01		1057 2.02		1029 1.77		0741 1.29		1127 1.86		0736 1.32		0708 1.11		1725 2.06	
FR 1558 1.00		SA 1705 0.67		MO 1700 1.02		TU 1300 1.79		WE 1738 0.97		TH 1324 1.76		SA 1348 1.97		SU	
2247 2.53						1845 1.08				1849 1.41		1918 1.46			
15 0453 1.68		30 0017 2.92		15 0013 2.50		30 0157 2.56		15 0030 2.57		30 0141 2.14		15 0146 2.12		30 0156 1.53	
0947 1.87		0707 1.39		0822 1.58		0915 1.26		0700 1.32		0940 1.29		0850 1.09		0458 1.67	
SA 1628 1.10		SU 1210 1.82		TU 1127 1.69		WE 1435 1.76		TH 1239 1.81		FR 1635 1.82		SU 1600 2.11		MO 1058 1.24	
2330 2.44		1806 0.93		1749 1.14		1956 1.33		1830 1.15		2036 1.66		2203 1.53		MO 1802 2.24	
		31 0135 2.77						31 0337 1.98						31 0121 1.40	
		0900 1.34						1044 1.19						0537 1.73	
		MO 1349 1.73						SA 1745 2.03						TU 1135 1.12	
		1927 1.15						2330 1.63						1830 2.39	

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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

