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CLUMP POINT – QUEENSLAND

LAT 17° 50' LONG 146° 6'

Times and Heights of High and Low Waters

2017

Local Time

JANUARY				FEBRUARY				MARCH				APRIL				
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	
1 0354 0.83 1051 2.77 SU 1716 1.48 2238 2.05		16 0517 0.97 1159 2.83 MO 1831 1.39		1 0508 1.10 1149 2.74 WE 1825 1.36		16 0010 2.07 0551 1.67 TH 1220 2.26 1902 1.60		1 0413 0.88 1039 2.99 WE 1655 1.06 2305 2.64		16 0442 1.48 1049 2.43 TH 1655 1.35 2321 2.31		1 0604 1.50 1153 2.31 SA 1818 1.17		16 0546 1.90 0726 1.92 SU 1701 1.43		
2 0432 0.96 1133 2.69 MO 1815 1.51 2333 1.94		17 0009 2.02 0605 1.29 TU 1250 2.57 2002 1.47		2 0021 2.17 0604 1.36 TH 1245 2.54 1951 1.38		17 0341 1.97 0905 1.91 FR 1322 2.05 2202 1.58		2 0458 1.14 1120 2.75 TH 1743 1.17		17 0510 1.72 1109 2.20 FR 1721 1.48		2 0123 2.63 0829 1.66 SU 1328 2.04 2002 1.31		17 0036 2.23 1743 1.58 MO		
3 0520 1.14 1226 2.59 TU 1951 1.49		18 0135 1.88 0711 1.58 WE 1402 2.35 2204 1.42		3 0200 2.13 0735 1.60 FR 1408 2.37 2131 1.28		18 0541 2.17 1130 1.81 SA 1624 2.00 2304 1.46		3 0003 2.49 0557 1.44 FR 1211 2.47 1850 1.30		18 0007 2.15 0553 1.94 SA 0758 1.97 1757 1.61		3 0325 2.68 1039 1.50 MO 1550 2.03 2153 1.27		18 0411 2.31 1147 1.60 TU 1631 1.76 2122 1.65		
4 0052 1.87 0625 1.34 WE 1336 2.50 2124 1.36		19 0447 1.97 0937 1.74 TH 1540 2.24 2303 1.31		4 0400 2.28 0955 1.66 SA 1548 2.32 2241 1.10		19 0614 2.37 1223 1.66 SU 1724 2.07 2342 1.32		4 0135 2.38 0743 1.70 SA 1336 2.21 2042 1.34		19 0430 2.17 1404 1.78 SU 1552 1.80 2147 1.67		4 0447 2.84 1141 1.28 TU 1713 2.20 2306 1.13		19 0458 2.45 1200 1.46 WE 1714 1.92 2235 1.53		
5 0248 1.92 0806 1.50 TH 1458 2.47 2219 1.17		20 0556 2.18 1120 1.69 FR 1650 2.22 2340 1.19		5 0517 2.56 1126 1.52 SU 1703 2.37 2335 0.89		20 0638 2.55 1250 1.54 MO 1802 2.16		5 0346 2.48 1026 1.66 SU 1547 2.14 2220 1.22		20 0529 2.35 1221 1.64 MO 1708 1.91 2254 1.54		5 0541 3.01 1220 1.10 WE 1802 2.41		20 0530 2.59 1214 1.33 TH 1742 2.10 2318 1.37		
6 0421 2.14 0954 1.51 FR 1609 2.49 2303 0.96		21 0631 2.38 1217 1.60 SA 1739 2.24		6 0610 2.86 1225 1.34 MO 1800 2.48		21 0012 1.19 0658 2.70 TU 1312 1.44 1832 2.26		6 0509 2.73 1145 1.45 MO 1711 2.26 2324 1.03		21 0558 2.51 1234 1.51 TU 1745 2.05 2334 1.39		6 0000 0.98 0623 3.14 TH 1252 0.97 1843 2.59		21 0555 2.73 1228 1.19 FR 1809 2.31 2355 1.20		
7 0521 2.44 1111 1.41 SA 1707 2.55 2346 0.75		22 0010 1.08 0657 2.55 SU 1255 1.50 1816 2.27		7 0022 0.69 0654 3.12 TU 1311 1.16 1849 2.59		22 0038 1.06 0718 2.83 WE 1332 1.35 1859 2.37		7 0602 2.98 1231 1.24 TU 1806 2.42		22 0621 2.66 1249 1.39 WE 1812 2.19		7 0043 0.87 0700 3.20 FR 1323 0.88 1919 2.74		22 0620 2.88 1246 1.02 SA 1838 2.54		
8 0610 2.74 1212 1.27 SU 1758 2.61		23 0036 0.98 0721 2.69 MO 1325 1.43 1847 2.31		8 0105 0.51 0735 3.33 WE 1351 1.02 1932 2.70		23 0102 0.93 0740 2.96 TH 1352 1.26 1926 2.48		8 0014 0.83 0644 3.19 WE 1307 1.07 1850 2.60		23 0004 1.23 0642 2.81 TH 1304 1.28 1837 2.36		8 0121 0.82 0733 3.20 SA 1351 0.83 1953 2.84		23 0031 1.03 0649 3.03 SU 1311 0.83 1912 2.79		
9 0027 0.54 0656 3.03 MO 1304 1.13 1847 2.67		24 0102 0.89 0744 2.80 TU 1351 1.37 1916 2.34		9 0144 0.40 0814 3.46 TH 1429 0.94 2013 2.76		24 0128 0.80 0803 3.07 FR 1414 1.17 1954 2.60		9 0057 0.68 0722 3.33 TH 1341 0.95 1928 2.74		24 0031 1.07 0703 2.96 FR 1321 1.15 1904 2.54		9 0155 0.84 0804 3.14 SU 1417 0.82 2025 2.88		24 0108 0.88 0721 3.13 MO 1340 0.66 1949 3.01		
10 0109 0.37 0740 3.27 TU 1351 1.02 1933 2.70		25 0125 0.80 0808 2.90 WE 1415 1.33 1942 2.39		10 0222 0.36 0851 3.50 FR 1504 0.92 2052 2.78		25 0156 0.69 0828 3.17 SA 1440 1.08 2025 2.71		10 0135 0.59 0757 3.40 FR 1413 0.89 2005 2.83		25 0101 0.91 0728 3.10 SA 1343 1.01 1934 2.73		10 0226 0.91 0833 3.03 MO 1442 0.84 2056 2.87		25 0147 0.79 0757 3.17 TU 1414 0.52 2029 3.18		
11 0150 0.26 0824 3.43 WE 1436 0.95 2017 2.70		26 0149 0.73 0831 2.98 TH 1440 1.29 2010 2.43		11 0259 0.41 0928 3.44 SA 1538 0.96 2129 2.72		26 0227 0.62 0857 3.24 SU 1509 1.01 2100 2.78		11 0210 0.57 0830 3.38 SA 1442 0.87 2039 2.87		26 0132 0.77 0756 3.22 SU 1410 0.87 2008 2.90		11 0256 1.04 0900 2.87 TU 1506 0.89 2126 2.81		26 0229 0.78 0834 3.13 WE 1449 0.45 2112 3.27		
12 0231 0.22 0906 3.49 TH 1519 0.95 2102 2.65		27 0214 0.67 0855 3.04 FR 1505 1.26 2039 2.47		12 0334 0.56 1003 3.28 SU 1613 1.06 2206 2.60		27 0300 0.63 0928 3.24 MO 1541 0.98 2137 2.80		12 0243 0.64 0901 3.29 SU 1510 0.90 2112 2.84		27 0207 0.68 0827 3.28 MO 1441 0.75 2044 3.03		12 0325 1.19 0924 2.69 WE 1528 0.97 2154 2.72		27 0313 0.86 0914 2.98 TH 1528 0.48 2157 3.26		
13 0312 0.28 0948 3.45 FR 1603 1.01 2145 2.55		28 0242 0.63 0924 3.08 SA 1535 1.24 2112 2.48		13 0409 0.78 1037 3.06 MO 1648 1.19 2244 2.44		28 0335 0.71 1002 3.16 TU 1616 1.00 2218 2.75		13 0314 0.78 0931 3.13 MO 1538 0.98 2145 2.75		28 0243 0.68 0900 3.26 TU 1514 0.70 2124 3.08		13 0353 1.37 0947 2.49 TH 1549 1.07 2223 2.61		28 0402 1.02 0957 2.75 FR 1611 0.59 2248 3.16		
14 0353 0.44 1030 3.31 SA 1647 1.12 2230 2.40		29 0313 0.65 0954 3.07 SU 1608 1.24 2148 2.46		14 0444 1.07 1112 2.80 TU 1724 1.34 2323 2.25				14 0345 0.98 1000 2.92 TU 1606 1.09 2216 2.62		29 0322 0.77 0936 3.14 WE 1550 0.71 2206 3.05		14 0421 1.56 1006 2.29 FR 1609 1.18 2252 2.48		29 0459 1.24 1047 2.45 SA 1701 0.79 2349 2.99		
15 0435 0.67 1114 3.09 SU 1734 1.26 2316 2.21		30 0347 0.73 1028 3.02 MO 1645 1.27 2229 2.39		15 0517 1.37 1145 2.52 WE 1804 1.49				15 0414 1.22 1026 2.68 WE 1631 1.21 2247 2.47		30 0405 0.95 1015 2.93 TH 1629 0.81 2255 2.94		15 0454 1.73 1025 2.10 SA 1633 1.30 2330 2.35		30 0618 1.44 1148 2.16 SU 1803 1.02		
		31 0424 0.88 1106 2.90 TU 1729 1.31 2317 2.29						31 0456 1.22 1058 2.63 FR 1716 0.97 2354 2.77								

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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

CLUMP POINT – QUEENSLAND

2017

LAT 17° 50' LONG 146° 6'

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 0107 1.21 0625 2.04 FR 1226 0.90 1910 2.64		16 0044 0.89 0623 2.34 SA 1228 0.52 1856 3.12		1 0057 1.04 0630 2.14 SU 1221 0.92 1853 2.72		16 0101 0.64 0656 2.56 MO 1257 0.62 1911 3.06		1 0058 0.72 0657 2.54 WE 1250 0.84 1903 2.87		16 0137 0.57 0757 2.76 TH 1358 1.01 1949 2.64		1 0055 0.49 0713 2.87 FR 1311 0.94 1908 2.81		16 0145 0.64 0823 2.83 SA 1429 1.27 1959 2.36		
2 0128 1.14 0652 2.13 SA 1252 0.80 1932 2.74		17 0118 0.74 0704 2.50 SU 1309 0.41 1933 3.21		2 0113 0.95 0654 2.29 MO 1247 0.80 1916 2.82		17 0130 0.58 0732 2.68 TU 1333 0.63 1944 3.01		2 0123 0.56 0730 2.75 TH 1326 0.76 1935 2.91		17 0201 0.58 0829 2.78 FR 1431 1.10 2017 2.50		2 0129 0.32 0754 3.09 SA 1356 0.89 1949 2.79		17 0209 0.66 0853 2.83 SU 1500 1.32 2026 2.27		
3 0147 1.07 0718 2.22 SU 1318 0.71 1955 2.81		18 0151 0.65 0742 2.62 MO 1347 0.37 2009 3.22		3 0132 0.85 0721 2.44 TU 1316 0.69 1940 2.90		18 0158 0.56 0806 2.74 WE 1408 0.70 2015 2.89		3 0152 0.43 0807 2.93 FR 1406 0.74 2010 2.88		18 0224 0.63 0900 2.75 SA 1503 1.21 ● 2042 2.34		3 0206 0.22 0837 3.25 SU 1443 0.89 2032 2.70		18 0231 0.70 0921 2.81 MO 1531 1.38 ● 2050 2.18		
4 0207 1.01 0744 2.31 MO 1343 0.63 2017 2.88		19 0223 0.61 0819 2.68 TU 1423 0.42 2043 3.15		4 0155 0.74 0751 2.59 WE 1347 0.63 2008 2.95		19 0225 0.58 0839 2.74 TH 1440 0.84 2043 2.73		4 0224 0.35 0848 3.04 SA 1448 0.79 ○ 2048 2.77		19 0246 0.69 0930 2.69 SU 1536 1.34 2105 2.18		4 0246 0.21 0924 3.31 MO 1534 0.96 ○ 2117 2.54		19 0251 0.75 0948 2.76 TU 1602 1.45 2114 2.09		
5 0229 0.95 0812 2.40 TU 1411 0.58 2043 2.92		20 0253 0.63 0855 2.68 WE 1458 0.55 ● 2114 2.99		5 0222 0.64 0824 2.71 TH 1422 0.62 2039 2.94		20 0250 0.64 0912 2.68 FR 1513 1.01 ● 2111 2.52		5 0300 0.34 0931 3.06 SU 1536 0.92 2128 2.58		20 0307 0.78 0959 2.60 MO 1611 1.47 2127 2.02		5 0329 0.29 1014 3.27 TU 1630 1.08 2208 2.34		20 0314 0.82 1016 2.69 WE 1634 1.53 2139 1.99		
6 0254 0.89 0843 2.47 WE 1441 0.58 ○ 2111 2.93		21 0323 0.70 0931 2.60 TH 1532 0.76 2146 2.77		6 0251 0.57 0901 2.78 FR 1459 0.68 ○ 2112 2.85		21 0314 0.73 0944 2.58 SA 1546 1.21 2136 2.30		6 0340 0.43 1021 3.00 MO 1630 1.10 2215 2.32		21 0326 0.89 1030 2.50 TU 1650 1.59 2148 1.87		6 0418 0.45 1110 3.15 WE 1737 1.20 2306 2.12		21 0340 0.91 1046 2.60 TH 1714 1.60 2211 1.89		
7 0323 0.85 0918 2.50 TH 1515 0.64 2141 2.87		22 0352 0.81 1006 2.47 FR 1607 1.02 2216 2.50		7 0324 0.57 0943 2.78 SA 1540 0.83 2148 2.67		22 0338 0.86 1017 2.45 SU 1621 1.41 2158 2.07		7 0427 0.60 1119 2.87 TU 1742 1.29 2312 2.04		22 0350 1.01 1107 2.39 WE 2007 1.68 2213 1.72		7 0515 0.69 1213 2.99 TH 1909 1.28		22 0409 1.04 1122 2.51 FR 1815 1.66 2253 1.78		
8 0354 0.85 0957 2.48 FR 1552 0.77 2215 2.73		23 0422 0.96 1044 2.30 SA 1643 1.29 2244 2.22		8 0400 0.63 1029 2.71 SU 1628 1.05 2229 2.42		23 0358 0.99 1051 2.31 MO 1701 1.60 2216 1.86		8 0526 0.82 1234 2.74 WE 1950 1.37		23 0417 1.15 1158 2.28 TH		8 0019 1.92 0624 0.94 FR 1330 2.84 2100 1.22		23 0444 1.18 1209 2.42 SA 2119 1.60		
9 0430 0.89 1041 2.41 SA 1634 0.98 2252 2.53		24 0451 1.12 1127 2.13 SU 1724 1.56 2308 1.95		9 0444 0.77 1125 2.58 MO 1732 1.31 2319 2.12		24 0418 1.13 1136 2.17 TU		9 0036 1.80 0650 1.03 TH 1413 2.69 2149 1.22		24 0451 1.31 1420 2.23 FR 2247 1.44		9 0201 1.85 0751 1.15 SA 1452 2.75 2218 1.09		24 0000 1.68 0531 1.35 SU 1317 2.36 2211 1.48		
10 0513 0.97 1136 2.30 SU 1727 1.24 2337 2.28		25 0519 1.27 1235 1.98 MO		10 0541 0.95 1245 2.45 TU 1938 1.48		25 0442 1.28 1450 2.10 WE		10 0253 1.78 0839 1.11 FR 1539 2.74 2254 1.02		25 0324 1.51 0612 1.47 SA 1539 2.29 2313 1.31		10 0357 1.97 0927 1.24 SU 1603 2.71 ● 2310 0.95		25 0217 1.67 0657 1.51 MO 1447 2.35 2242 1.33		
11 0610 1.08 1254 2.20 MO 1853 1.49		26 0601 1.41 1610 2.07 TU 2357 1.53		11 0038 1.84 0716 1.11 WE 1447 2.48 2209 1.34		26 0204 1.45 1604 2.20 TH 2341 1.35		11 0430 1.97 1005 1.07 SA 1642 2.82 ● 2336 0.85		26 0435 1.68 0907 1.50 SU 1623 2.39 2332 1.18		11 0513 2.18 1047 1.25 MO 1700 2.69 2349 0.83		26 0413 1.85 0902 1.57 TU 1551 2.40 ● 2304 1.16		
12 0044 2.01 0751 1.15 TU 1505 2.26 2150 1.50		27 0404 1.61 0945 1.42 WE 1708 2.23		12 0313 1.78 0915 1.09 TH 1613 2.65 ● 2316 1.11		27 0449 1.61 0936 1.47 FR 1650 2.33 2353 1.22		12 0527 2.20 1110 0.99 SU 1729 2.87		27 0508 1.88 1017 1.41 MO 1655 2.49 ● 2347 1.04		12 0603 2.39 1148 1.22 TU 1746 2.65		27 0503 2.09 1025 1.51 WE 1639 2.48 2329 0.96		
13 0300 1.88 0940 1.06 WE 1634 2.48 ● 2319 1.30		28 0008 1.37 0508 1.73 TH 1043 1.30 ● 1743 2.37		13 0444 1.96 1032 0.95 FR 1712 2.82 2356 0.91		28 0518 1.77 1032 1.35 SA 1722 2.44 ●		13 0009 0.73 0609 2.41 MO 1201 0.93 1810 2.88		28 0535 2.10 1104 1.30 TU 1724 2.59		13 0022 0.74 0643 2.57 WE 1237 1.21 1825 2.60		28 0541 2.38 1124 1.39 TH 1723 2.56 2359 0.74		
14 0439 1.98 1049 0.88 TH 1732 2.73		29 0024 1.24 0540 1.86 FR 1122 1.17 1809 2.50		14 0536 2.18 1129 0.80 SA 1756 2.96		29 0008 1.11 0542 1.95 SU 1112 1.22 1747 2.56		14 0040 0.63 0647 2.58 TU 1244 0.91 1846 2.84		29 0003 0.87 0604 2.35 WE 1146 1.17 1755 2.69		14 0052 0.68 0719 2.70 TH 1318 1.21 1859 2.53		29 0621 2.68 1215 1.25 FR 1807 2.64		
15 0007 1.08 0537 2.15 FR 1142 0.69 1817 2.95		30 0040 1.13 0606 2.00 SA 1153 1.04 1831 2.61		15 0029 0.75 0618 2.39 SU 1216 0.68 1835 3.04		30 0023 1.00 0605 2.13 MO 1144 1.09 1810 2.67		15 0110 0.58 0723 2.69 WE 1323 0.94 1919 2.76		30 0026 0.68 0636 2.61 TH 1228 1.04 1830 2.77		15 0120 0.65 0752 2.78 FR 1355 1.23 1931 2.45		30 0035 0.52 0702 2.97 SA 1304 1.11 1852 2.69		
				31 0038 0.87 0629 2.33 TU 1216 0.96 1835 2.78										31 0113 0.34 0745 3.23 SU 1353 1.00 1937 2.72		

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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

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