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CARNARVON – WESTERN AUSTRALIA

LAT 24° 54' LONG 113° 39'

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 0645 0.33 1329 1.42 SU 1821 0.95		16 0044 1.68 0712 0.37 MO 1401 1.54 1918 0.87		1 0102 1.62 0722 0.45 WE 1404 1.61 1940 0.82		16 0149 1.47 0742 0.60 TH 1424 1.65 2027 0.80		1 0015 1.68 0624 0.51 WE 1257 1.71 1843 0.71		16 0059 1.55 0641 0.67 TH 1312 1.73 1917 0.70		1 0143 1.53 0702 0.76 SA 1329 1.90 2001 0.54		16 0154 1.43 0702 0.91 SU 1315 1.75 2002 0.65		
2 0025 1.63 0714 0.35 MO 1401 1.44 1904 0.94		17 0126 1.57 0744 0.44 TU 1437 1.56 2008 0.88		2 0144 1.53 0752 0.51 TH 1437 1.64 2029 0.81		17 0224 1.37 0807 0.68 FR 1452 1.63 2115 0.82		2 0059 1.63 0655 0.56 TH 1329 1.76 1928 0.67		17 0133 1.48 0708 0.73 FR 1335 1.72 1954 0.71		2 0233 1.44 0737 0.84 SU 1406 1.87 2054 0.60		17 0228 1.37 0728 0.96 MO 1340 1.71 2039 0.70		
3 0104 1.58 0744 0.40 TU 1436 1.47 1949 0.94		18 0206 1.46 0814 0.53 WE 1513 1.57 2102 0.89		3 0229 1.43 0823 0.60 FR 1514 1.67 2128 0.79		18 0301 1.27 0830 0.77 SA 1521 1.61 2211 0.84		3 0144 1.54 0727 0.62 FR 1401 1.79 2015 0.66		18 0206 1.40 0733 0.79 SA 1357 1.70 2033 0.73		3 0327 1.34 0814 0.92 MO 1449 1.80 2156 0.67		18 0308 1.32 0754 1.01 TU 1410 1.66 2121 0.76		
4 0144 1.51 0815 0.46 WE 1512 1.50 2041 0.93		19 0246 1.33 0842 0.62 TH 1550 1.56 2205 0.89		4 0321 1.30 0855 0.70 SA 1556 1.69 2244 0.77		19 0345 1.17 0849 0.85 SU 1556 1.58 2317 0.85		4 0232 1.43 0758 0.70 SA 1436 1.79 2111 0.68		19 0242 1.32 0756 0.86 SU 1422 1.67 2117 0.77		4 0429 1.27 0855 1.01 TU 1544 1.70 2307 0.75		19 0358 1.27 0825 1.07 WE 1448 1.60 2215 0.82		
5 0228 1.41 0847 0.55 TH 1552 1.53 2145 0.90		20 0328 1.22 0908 0.72 FR 1630 1.55 2313 0.88		5 0428 1.17 0928 0.81 SU 1647 1.70		20 0449 1.08 0902 0.94 MO 1642 1.55		5 0325 1.31 0832 0.80 SU 1518 1.77 2219 0.71		20 0323 1.24 0818 0.93 MO 1451 1.63 2210 0.81		5 0544 1.23 0950 1.10 WE 1655 1.61		20 0508 1.25 0905 1.14 TH 1543 1.53 2329 0.87		
6 0321 1.29 0922 0.65 FR 1638 1.57 2308 0.85		21 0423 1.10 0930 0.82 SA 1715 1.55		6 0009 0.73 0556 1.07 MO 1005 0.93 1746 1.70		21 0037 0.83 0702 1.04 TU 0905 1.02 1742 1.53		6 0429 1.20 0905 0.90 MO 1611 1.72 2339 0.73		21 0418 1.17 0839 1.00 TU 1533 1.57 2321 0.85		6 0032 0.80 0719 1.26 TH 1136 1.16 1824 1.53		21 0645 1.27 1017 1.20 FR 1703 1.47		
7 0433 1.17 1002 0.77 SA 1729 1.62		22 0028 0.85 0555 1.02 SU 0943 0.92 1803 1.54		7 0141 0.67 0812 1.06 TU 1109 1.04 1851 1.71		22 0211 0.78 1855 1.53 WE		7 0551 1.13 0943 1.01 TU 1716 1.67		22 0551 1.13 0900 1.08 WE 1632 1.52		7 0200 0.81 0845 1.35 FR 1400 1.12 1955 1.51		22 0059 0.88 0801 1.34 SA 1249 1.19 1850 1.44		
8 0038 0.76 0612 1.07 SU 1054 0.88 1822 1.68		23 0153 0.79 0822 1.01 MO 0924 1.01 1854 1.55		8 0258 0.59 1013 1.15 WE 1316 1.09 2002 1.72		23 0312 0.71 1052 1.20 TH 1330 1.17 2009 1.56		8 0114 0.73 0757 1.13 WE 1057 1.11 1834 1.63		23 0054 0.85 0830 1.16 TH 0931 1.16 1753 1.49		8 0254 0.79 0931 1.45 SA 1510 1.01 2107 1.53		23 0210 0.86 0846 1.43 SU 1433 1.07 2024 1.48		
9 0201 0.65 0820 1.06 MO 1213 0.98 1919 1.73		24 0258 0.70 1122 1.10 TU 1203 1.10 1949 1.57		9 0352 0.51 1047 1.26 TH 1459 1.06 2110 1.74		24 0352 0.63 1054 1.28 FR 1512 1.11 2109 1.60		9 0238 0.69 0945 1.23 TH 1332 1.14 1958 1.62		24 0220 0.81 0936 1.25 FR 1304 1.20 1932 1.50		9 0333 0.76 1008 1.56 SU 1557 0.89 2204 1.56		24 0256 0.83 0921 1.55 MO 1525 0.91 2131 1.53		
10 0308 0.52 1005 1.14 TU 1344 1.02 2017 1.78		25 0345 0.61 1105 1.18 WE 1425 1.11 2041 1.60		10 0434 0.45 1117 1.36 FR 1602 0.98 2211 1.75		25 0426 0.56 1113 1.37 SA 1600 1.03 2202 1.65		10 0330 0.64 1018 1.34 FR 1508 1.05 2110 1.64		25 0309 0.75 0959 1.34 SA 1456 1.11 2048 1.55		10 0408 0.75 1041 1.65 MO 1635 0.79 2252 1.58		25 0335 0.80 0956 1.67 TU 1609 0.75 2225 1.58		
11 0402 0.40 1054 1.24 WE 1502 1.01 2117 1.81		26 0422 0.53 1122 1.25 TH 1529 1.08 2130 1.64		11 0510 0.41 1150 1.46 SA 1651 0.91 2304 1.75		26 0456 0.52 1134 1.46 SU 1641 0.94 2248 1.69		11 0408 0.60 1048 1.45 SA 1602 0.94 2209 1.66		26 0345 0.69 1022 1.45 SU 1544 0.99 2146 1.61		11 0440 0.75 1113 1.72 TU 1712 0.71 2334 1.58		26 0411 0.79 1032 1.80 WE 1651 0.61 2315 1.61		
12 0447 0.32 1132 1.32 TH 1602 0.97 2215 1.82		27 0455 0.46 1144 1.32 FR 1614 1.03 2216 1.67		12 0543 0.41 1223 1.54 SU 1736 0.85 2351 1.71		27 0525 0.49 1200 1.55 MO 1720 0.85 2332 1.70		12 0441 0.58 1119 1.56 SU 1645 0.85 2259 1.67		27 0418 0.65 1048 1.56 MO 1625 0.85 2236 1.66		12 0511 0.77 1141 1.76 WE 1746 0.66		27 0447 0.79 1108 1.90 TH 1734 0.50		
13 0527 0.28 1209 1.40 FR 1655 0.93 2308 1.81		28 0526 0.41 1209 1.39 SA 1654 0.98 2258 1.69		13 0614 0.43 1256 1.60 MO 1819 0.81		28 0555 0.49 1227 1.63 TU 1801 0.77		13 0513 0.58 1151 1.64 MO 1725 0.78 2343 1.65		28 0449 0.63 1117 1.68 TU 1706 0.73 2323 1.68		13 0012 1.56 0541 0.79 TH 1207 1.78 1820 0.63		28 0004 1.61 0524 0.81 FR 1146 1.97 1817 0.44		
14 0605 0.28 1247 1.46 SA 1743 0.90 2358 1.76		29 0555 0.39 1235 1.45 SU 1732 0.93 2340 1.69		14 0034 1.65 0645 0.48 TU 1328 1.64 1901 0.80				14 0543 0.59 1221 1.69 TU 1803 0.73		29 0521 0.64 1148 1.78 WE 1747 0.62		14 0047 1.53 0609 0.83 FR 1230 1.78 1854 0.62		29 0052 1.57 0602 0.84 SA 1225 1.99 1902 0.43		
15 0639 0.31 1324 1.51 SU 1831 0.88		30 0624 0.38 1302 1.51 MO 1813 0.89		15 0113 1.56 0713 0.53 WE 1357 1.65 1943 0.80				15 0023 1.61 0613 0.63 WE 1248 1.72 1840 0.71		30 0009 1.66 0554 0.66 TH 1221 1.86 1829 0.55		15 0121 1.48 0636 0.87 SA 1252 1.77 1928 0.62		30 0139 1.52 0640 0.88 SU 1304 1.96 1949 0.47		
		31 0021 1.67 0652 0.40 TU 1332 1.56 1854 0.85								31 0055 1.61 0628 0.71 FR 1254 1.90 1914 0.53						

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +08:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

CARNARVON – WESTERN AUSTRALIA

LAT 24° 54' LONG 113° 39'

Times and Heights of High and Low Waters

2017

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0525 1.26 1336 0.69 FR 2035 1.00 2324 0.98		16 0558 1.35 1354 0.57 SA 2034 1.08		1 0540 1.16 1352 0.68 SU 2040 1.10		16 0144 0.87 0735 1.23 MO 1421 0.65 2044 1.29		1 0237 0.82 0829 1.16 WE 1431 0.73 2048 1.38		16 0334 0.57 0955 1.22 TH 1505 0.81 2121 1.56		1 0253 0.64 0915 1.16 FR 1411 0.87 2030 1.62		16 0359 0.51 1045 1.20 SA 1508 0.97 2118 1.63	
2 0658 1.26 1450 0.63 SA 2141 1.07		17 0109 0.92 0735 1.35 SU 1459 0.53 2129 1.17		2 0202 0.95 0745 1.18 MO 1449 0.63 2119 1.18		17 0257 0.73 0857 1.27 TU 1506 0.64 2127 1.39		2 0319 0.66 0933 1.24 TH 1512 0.71 2124 1.49		17 0411 0.46 1043 1.27 FR 1543 0.81 2158 1.60		2 0338 0.47 1016 1.24 SA 1502 0.87 2114 1.72		17 0434 0.43 1122 1.26 SU 1551 0.97 2155 1.64	
3 0219 0.96 0819 1.30 SU 1534 0.56 2213 1.14		18 0251 0.81 0855 1.40 MO 1542 0.49 2209 1.27		3 0302 0.84 0858 1.25 TU 1527 0.59 2150 1.27		18 0342 0.59 0957 1.32 WE 1543 0.63 2204 1.47		3 0357 0.50 1023 1.32 FR 1547 0.71 2159 1.59		18 0445 0.38 1124 1.32 SA 1619 0.83 ● 2231 1.62		3 0421 0.31 1104 1.31 SU 1547 0.87 ○ 2158 1.79		18 0507 0.37 1155 1.31 MO 1629 0.97 ● 2231 1.65	
4 0318 0.88 0918 1.36 MO 1609 0.50 2242 1.21		19 0345 0.68 0957 1.45 TU 1618 0.47 2244 1.37		4 0340 0.71 0950 1.33 WE 1559 0.56 2218 1.36		19 0421 0.47 1046 1.37 TH 1618 0.63 2239 1.53		4 0435 0.35 1108 1.38 SA 1624 0.71 ○ 2235 1.68		19 0518 0.32 1200 1.34 SU 1653 0.85 2301 1.62		4 0504 0.20 1148 1.36 MO 1632 0.87 2243 1.84		19 0539 0.33 1226 1.34 TU 1703 0.97 2304 1.64	
5 0358 0.79 1005 1.43 TU 1639 0.46 2308 1.28		20 0429 0.56 1049 1.48 WE 1651 0.47 ● 2319 1.45		5 0416 0.57 1033 1.40 TH 1630 0.54 2247 1.45		20 0457 0.38 1128 1.39 FR 1651 0.65 ● 2311 1.57		5 0515 0.22 1152 1.40 SU 1701 0.73 2313 1.74		20 0551 0.29 1236 1.34 MO 1724 0.87 2328 1.61		5 0547 0.14 1232 1.38 TU 1717 0.88 2329 1.84		20 0610 0.32 1258 1.36 WE 1737 0.97 2337 1.63	
6 0433 0.69 1047 1.48 WE 1709 0.44 ○ 2334 1.36		21 0509 0.47 1134 1.49 TH 1724 0.48 ○ 2352 1.50		6 0451 0.44 1115 1.44 FR 1701 0.55 ○ 2317 1.54		21 0532 0.32 1207 1.38 SA 1722 0.68 ○ 2339 1.58		6 0555 0.15 1236 1.40 MO 1739 0.75 2351 1.76		21 0622 0.28 1309 1.33 TU 1755 0.89 2355 1.59		6 0630 0.13 1317 1.39 WE 1802 0.88		21 0641 0.32 1328 1.37 TH 1812 0.97	
7 0508 0.59 1126 1.51 TH 1737 0.43		22 0547 0.41 1215 1.46 FR 1755 0.52		7 0529 0.34 1158 1.45 SA 1733 0.57 2350 1.60		22 0605 0.29 1243 1.36 SU 1753 0.72		7 0638 0.13 1323 1.37 TU 1818 0.79		22 0653 0.29 1342 1.32 WE 1827 0.91		7 0017 1.79 0713 0.18 TH 1403 1.39 1852 0.90		22 0009 1.60 0710 0.35 FR 1359 1.37 1847 0.97	
8 0001 1.42 0544 0.51 FR 1205 1.51 1807 0.45		23 0021 1.52 0624 0.38 SA 1254 1.40 1825 0.57		8 0607 0.26 1240 1.43 SU 1806 0.60		23 0005 1.57 0638 0.29 MO 1318 1.32 1823 0.76		8 0030 1.74 0721 0.17 WE 1411 1.33 1900 0.83		23 0023 1.55 0724 0.33 TH 1416 1.30 1900 0.94		8 0105 1.71 0754 0.27 FR 1451 1.39 1946 0.92		23 0043 1.56 0738 0.39 SA 1431 1.38 1928 0.98	
9 0030 1.48 0622 0.45 SA 1245 1.48 1837 0.49		24 0048 1.52 0659 0.38 SU 1330 1.33 1855 0.62		9 0022 1.64 0648 0.22 MO 1325 1.37 1840 0.66		24 0028 1.54 0710 0.31 TU 1353 1.27 1852 0.80		9 0111 1.67 0805 0.25 TH 1503 1.29 1947 0.88		24 0052 1.51 0755 0.39 FR 1453 1.28 1937 0.97		9 0154 1.58 0834 0.38 SA 1540 1.40 2050 0.94		24 0119 1.50 0807 0.45 SU 1505 1.39 2013 0.99	
10 0059 1.53 0702 0.41 SU 1328 1.41 1908 0.54		25 0112 1.50 0735 0.40 MO 1406 1.26 1923 0.68		10 0055 1.64 0730 0.24 TU 1414 1.30 1917 0.72		25 0050 1.50 0743 0.36 WE 1429 1.23 1921 0.85		10 0156 1.56 0852 0.37 FR 1559 1.26 2045 0.92		25 0125 1.44 0827 0.46 SA 1535 1.27 2022 1.00		10 0248 1.44 0915 0.51 SU 1632 1.42 ● 2210 0.94		25 0156 1.43 0836 0.52 MO 1543 1.41 2107 0.99	
11 0129 1.55 0744 0.40 MO 1413 1.32 1941 0.61		26 0135 1.46 0810 0.44 TU 1444 1.18 1951 0.75		11 0129 1.61 0816 0.30 WE 1507 1.22 1956 0.78		26 0116 1.45 0816 0.42 TH 1510 1.18 1953 0.89		11 0251 1.43 0943 0.50 SA 1702 1.26 ● 2205 0.95		26 0202 1.37 0901 0.54 SU 1625 1.27 2118 1.02		11 0348 1.29 0957 0.64 MO 1726 1.46 2343 0.90		26 0239 1.34 0907 0.60 TU 1625 1.45 ● 2217 0.97	
12 0201 1.54 0830 0.42 TU 1505 1.21 2015 0.69		27 0157 1.41 0848 0.50 WE 1529 1.11 2018 0.81		12 0208 1.54 0907 0.39 TH 1607 1.15 ● 2041 0.85		27 0144 1.39 0853 0.50 FR 1601 1.15 2030 0.94		12 0359 1.29 1042 0.63 SU 1806 1.30 2351 0.93		27 0248 1.28 0940 0.63 MO 1721 1.30 ● 2246 1.02		12 0506 1.16 1047 0.76 TU 1819 1.50		27 0333 1.23 0943 0.70 WE 1713 1.49 2347 0.90	
13 0236 1.52 0925 0.47 WE 1606 1.11 ● 2053 0.77		28 0223 1.35 0933 0.57 TH 1627 1.05 ● 2048 0.88		13 0300 1.44 1009 0.50 FR 1718 1.12 2145 0.92		28 0218 1.31 0935 0.59 SA 1708 1.13 ● 2122 0.99		13 0533 1.18 1154 0.73 MO 1905 1.36		28 0353 1.18 1032 0.72 TU 1815 1.35		13 0123 0.83 0641 1.07 WE 1148 0.86 1909 1.54		28 0452 1.12 1027 0.80 TH 1802 1.56	
14 0325 1.46 1037 0.54 TH 1721 1.04 2139 0.85		29 0259 1.28 1034 0.64 FR 1754 1.02 2126 0.94		14 0411 1.33 1129 0.59 SA 1838 1.13 2329 0.94		29 0307 1.23 1034 0.67 SU 1827 1.15 2303 1.01		14 0147 0.83 0718 1.13 TU 1317 0.78 1957 1.43		29 0036 0.94 0532 1.10 WE 1148 0.80 1903 1.43		14 0232 0.72 0829 1.07 TH 1306 0.93 1955 1.58		29 0113 0.79 0650 1.06 FR 1134 0.91 1852 1.63	
15 0433 1.40 1210 0.58 FR 1856 1.02 2259 0.92		30 0400 1.21 1207 0.69 SA 1934 1.04 2306 0.99		15 0548 1.24 1309 0.64 SU 1951 1.20		30 0432 1.15 1206 0.73 MO 1928 1.21		15 0251 0.70 0850 1.16 WE 1419 0.80 2041 1.51		30 0159 0.81 0744 1.10 TH 1307 0.85 1947 1.52		15 0321 0.61 0958 1.13 FR 1416 0.96 2038 1.61		30 0226 0.64 0859 1.09 SA 1258 0.98 1943 1.71	
				31 0128 0.95 0643 1.11 TU 1337 0.74 2012 1.29									31 0323 0.48 1017 1.17 SU 1413 1.00 2036 1.79		

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter