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CAPE HARDY – SOUTH AUSTRALIA

LAT 34° 12' S LONG 136° 18' E

Times and Heights of High and Low Waters

2019

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0101 1.29 1530 0.74 TU		16 1413 0.65 WE		1 0129 1.49 1021 0.55 FR		16 0100 1.40 1012 0.31 SA		1 1134 0.59 FR		16 1015 0.43 SA		1 0143 1.37 0915 0.55 1545 1.12 2027 0.91 MO		16 0037 1.40 0810 0.45 1439 1.16 1931 0.83 TU	
2 0121 1.44 0946 0.72 1319 0.75 1714 0.71 WE		17 0030 1.31 0956 0.59 TH		2 0214 1.58 1012 0.44 1610 0.82 1913 0.75 SA		17 0208 1.52 1019 0.18 1651 0.82 1955 0.75 SU		2 0111 1.39 1015 0.56 SA		17 0042 1.36 0951 0.34 1748 0.96 1834 0.96 SU		2 0221 1.43 0923 0.45 1539 1.20 2054 0.74 TU		17 0127 1.43 0822 0.43 1436 1.28 2010 0.66 WE	
3 0151 1.57 0945 0.57 1449 0.76 1818 0.66 TH		18 0125 1.45 0954 0.38 1607 0.70 1810 0.68 FR		3 0250 1.66 1023 0.33 1615 0.91 2030 0.67 SU		18 0257 1.64 1038 0.10 1647 0.89 2059 0.63 MO		3 0206 1.46 0955 0.46 1614 0.96 2008 0.84 SU		18 0200 1.46 0955 0.26 1625 0.97 2027 0.79 MO		3 0253 1.49 0938 0.37 1547 1.30 2121 0.59 WE		18 0204 1.44 0835 0.44 1446 1.44 2044 0.53 TH	
4 0223 1.68 1003 0.44 1527 0.80 1919 0.62 FR		19 0214 1.59 1017 0.21 1626 0.74 1932 0.65 SA		4 0323 1.73 1040 0.26 1630 1.01 2116 0.58 MO		19 0336 1.73 1058 0.09 1657 0.98 2141 0.53 TU		4 0244 1.53 1002 0.36 1607 1.04 2054 0.70 MO		19 0249 1.55 1009 0.22 1618 1.06 2111 0.62 TU		4 0321 1.54 0954 0.32 1600 1.41 2148 0.47 TH		19 0235 1.42 0845 0.46 1501 1.60 2115 0.46 FR	
5 0255 1.77 1025 0.35 1557 0.86 2014 0.59 SA		20 0257 1.72 1045 0.10 1648 0.79 2035 0.60 SU		5 0353 1.79 1058 0.21 1648 1.12 2152 0.52 TU		20 0409 1.78 1115 0.15 1708 1.09 2214 0.47 WE		5 0315 1.60 1015 0.28 1615 1.14 2127 0.57 TU		20 0327 1.61 1024 0.23 1626 1.19 2146 0.50 WE		5 0348 1.57 1009 0.30 1616 1.53 2215 0.38 FR		20 0300 1.39 0854 0.47 1517 1.77 2145 0.45 SA	
6 0326 1.85 1047 0.29 1624 0.95 2100 0.56 SU		21 0336 1.83 1113 0.06 1709 0.85 2121 0.56 MO		6 0420 1.84 1115 0.20 1707 1.21 2221 0.48 WE		21 0436 1.78 1128 0.24 1720 1.22 2243 0.46 TH		6 0343 1.67 1031 0.22 1630 1.25 2155 0.47 WE		21 0358 1.62 1037 0.28 1637 1.34 2217 0.43 TH		6 0415 1.58 1024 0.31 1633 1.66 2244 0.35 SA		21 0320 1.35 0901 0.48 1534 1.91 2211 0.49 SU	
7 0355 1.90 1109 0.26 1649 1.03 2137 0.54 MO		22 0410 1.89 1137 0.11 1727 0.91 2157 0.53 TU		7 0445 1.86 1133 0.23 1727 1.29 2248 0.48 TH		22 0458 1.73 1135 0.34 1732 1.35 2309 0.51 FR		7 0409 1.73 1048 0.21 1646 1.36 2222 0.40 TH		22 0422 1.60 1045 0.34 1649 1.49 2245 0.42 FR		7 0339 1.54 0937 0.35 1552 1.77 2212 0.37 SU		22 0337 1.32 0910 0.48 1553 2.01 2236 0.58 MO	
8 0422 1.93 1130 0.27 1713 1.11 2210 0.55 TU		23 0440 1.90 1158 0.21 1742 0.99 2227 0.54 WE		8 0508 1.83 1150 0.28 1746 1.34 2315 0.52 FR		23 0515 1.65 1139 0.41 1746 1.47 2335 0.60 SA		8 0433 1.75 1103 0.22 1703 1.46 2248 0.38 FR		23 0442 1.55 1050 0.39 1703 1.64 2312 0.47 SA		8 0400 1.45 0948 0.40 1611 1.85 2242 0.44 MO		23 0353 1.29 0921 0.50 1613 2.05 2301 0.69 TU	
9 0448 1.93 1152 0.32 1737 1.16 2239 0.59 WE		24 0504 1.86 1212 0.34 1755 1.08 2255 0.59 TH		9 0530 1.76 1205 0.35 1807 1.37 2341 0.59 SA		24 0528 1.54 1142 0.45 1805 1.55 2341 0.59 SU		9 0455 1.72 1116 0.27 1720 1.54 2315 0.41 SA		24 0457 1.49 1054 0.42 1719 1.77 2336 0.56 SU		9 0420 1.33 0956 0.45 1630 1.89 2313 0.55 TU		24 0409 1.25 0935 0.54 1634 2.01 2330 0.81 WE	
10 0513 1.89 1214 0.38 1802 1.18 2305 0.65 TH		25 0525 1.76 1220 0.46 1810 1.17 2321 0.68 FR		10 0548 1.63 1219 0.42 1830 1.38 SU		25 0002 0.73 0539 1.43 1148 0.47 1829 1.59 MO		10 0515 1.64 1129 0.33 1738 1.60 2341 0.48 SU		25 0509 1.42 1100 0.43 1737 1.84 MO		10 0434 1.18 0959 0.50 1651 1.87 2349 0.70 WE		25 0424 1.20 0948 0.61 1657 1.91 TH	
11 0536 1.80 1235 0.46 1829 1.18 2330 0.73 FR		26 0543 1.64 1225 0.54 1830 1.25 2351 0.80 SA		11 0009 0.69 0605 1.47 1230 0.47 1856 1.38 MO		26 0033 0.87 0544 1.30 1157 0.48 1900 1.56 TU		11 0534 1.51 1138 0.39 1758 1.64 MO		26 0001 0.69 0520 1.34 1109 0.45 1759 1.84 TU		11 0437 1.02 0957 0.54 1715 1.79 TH		26 0004 0.93 0432 1.13 0954 0.71 1719 1.76 FR	
12 0558 1.67 1258 0.53 1900 1.16 2358 0.82 SA		27 0556 1.49 1231 0.58 1901 1.30 SU		12 0044 0.80 0615 1.27 1239 0.51 1930 1.35 TU		27 0112 1.02 0526 1.18 1205 0.51 1939 1.48 WE		12 0010 0.58 0548 1.34 1145 0.44 1819 1.63 TU		27 0030 0.83 0528 1.25 1118 0.50 1823 1.77 WE		12 0045 0.85 0355 0.90 0943 0.56 1745 1.66 FR		27 0109 1.03 0323 1.04 0942 0.81 1739 1.57 SA	
13 0618 1.50 1320 0.58 1942 1.14 SU		28 0027 0.94 0601 1.33 1242 0.59 1948 1.32 MO		13 0135 0.91 0605 1.06 1241 0.53 2027 1.31 WE		28 1204 0.56 2103 1.36 TH		13 0044 0.71 0554 1.16 1146 0.48 1846 1.59 WE		28 0103 0.97 0519 1.15 1125 0.56 1849 1.63 TH		13 0909 0.56 1822 1.47 SA		28 0830 0.85 1745 1.38 SU	
14 0032 0.92 0634 1.31 1343 0.62 2057 1.13 MO		29 0119 1.09 0528 1.19 1252 0.59 2136 1.32 TU		14 1223 0.53 2300 1.30 TH		15 1050 0.46 FR		14 0131 0.85 0532 0.98 1140 0.50 1920 1.50 TH		29 0206 1.08 0345 1.09 1119 0.64 1917 1.46 FR		14 0824 0.53 2308 1.35 SU		29 0711 0.78 1506 1.24 1901 1.18 2335 1.31 MO	
15 0143 1.02 0630 1.10 1404 0.64 2312 1.19 TU		30 1256 0.60 WE						15 1112 0.49 2021 1.37 FR		30 1038 0.69 SA		15 0806 0.48 1519 1.11 1845 1.04 MO		30 0712 0.68 1405 1.27 1915 1.00 TU	
		31 0023 1.40 1222 0.61 TH								31 0024 1.31 0927 0.65 1706 1.11 1955 1.09 SU					

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

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LAT 34° 12' S LONG 136° 18' E

Times and Heights of High and Low Waters

2019

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0359 1.27 0928 0.47 SU 1546 1.77 2220 0.44		16 0338 1.52 0932 0.39 MO 1541 1.71 2155 0.37		1 0339 1.64 0957 0.40 TU 1543 1.41 2130 0.46		16 0426 1.76 1054 0.28 WE 1645 1.37 2224 0.40		1 0447 1.99 1146 0.55 FR 1651 1.09 2204 0.46		16 0445 1.98 1202 0.36 SA 1724 0.92 2201 0.52		1 0458 1.98 1215 0.58 SU 1725 1.03 2215 0.61		16 0509 1.95 1247 0.41 MO 1809 0.83 2213 0.62	
2 0412 1.40 0957 0.51 MO 1605 1.68 2224 0.52		17 0357 1.60 0959 0.41 TU 1601 1.64 2208 0.42		2 0354 1.76 1022 0.49 WE 1555 1.33 2133 0.47		17 0445 1.83 1123 0.34 TH 1705 1.26 2231 0.45		2 0507 1.96 1211 0.68 SA 1703 1.06 2216 0.53		17 0509 1.94 1240 0.50 SU 1740 0.83 2200 0.56		2 0521 1.87 1242 0.69 MO 1754 1.02 2231 0.72		17 0536 1.83 1322 0.56 TU 1834 0.83 2218 0.70	
3 0426 1.52 1023 0.60 TU 1619 1.57 2225 0.57		18 0415 1.66 1025 0.47 WE 1620 1.52 2217 0.48		3 0412 1.84 1046 0.63 TH 1603 1.25 2139 0.48		18 0503 1.87 1153 0.45 FR 1721 1.12 2235 0.50		3 0528 1.86 1240 0.81 SU 1709 1.02 2224 0.62		18 0532 1.83 1329 0.65 MO 1743 0.75 2145 0.61		3 0544 1.72 1319 0.77 TU 1834 0.98 2232 0.84		18 0601 1.66 1402 0.68 WE 1916 0.84 2153 0.80	
4 0443 1.61 1049 0.73 WE 1628 1.44 2228 0.58		19 0433 1.69 1053 0.57 TH 1635 1.37 2223 0.54		4 0430 1.85 1112 0.77 FR 1607 1.18 2146 0.51		19 0523 1.85 1227 0.59 SA 1728 0.98 2231 0.53		4 0547 1.70 1325 0.93 MO 1615 0.97 2214 0.73		19 0558 1.66 2102 0.64 TU MOON		4 0603 1.54 1431 0.83 WE 2023 0.93 MOON		19 0625 1.45 1518 0.75 TH MOON	
5 0504 1.66 1118 0.88 TH 1631 1.32 2232 0.59		20 0453 1.68 1124 0.70 FR 1644 1.19 2224 0.57		5 0452 1.78 1142 0.92 SA 1552 1.11 2151 0.56		20 0545 1.77 1312 0.74 SU 1703 0.85 2217 0.56		5 0600 1.50 2113 0.79 TU MOON		20 0623 1.45 1938 0.63 WE MOON		5 0610 1.34 1714 0.79 TH FR		20 0633 1.23 1645 0.76 FR	
6 0530 1.64 1154 1.04 FR 1613 1.22 MOON 2239 0.60		21 0515 1.63 1206 0.83 SA 1630 1.01 2215 0.59		6 0615 1.65 1329 1.05 SU 1531 1.07 MOON 2245 0.64		21 0609 1.63 2141 0.56 MO MOON		6 0533 1.30 1945 0.73 WE TH		21 0626 1.22 1923 0.60 TH		6 0336 1.20 1803 0.72 FR SA		21 0211 1.17 1723 0.73 SA	
7 0606 1.56 1308 1.17 SA 1412 1.18 2238 0.64		22 0545 1.54 2145 0.58 SU MOON		7 0636 1.47 2207 0.70 MO TU		22 0637 1.43 2051 0.52 TU MO		7 0330 1.20 0816 1.07 TH 1238 1.19 1945 0.64		22 0300 1.15 0747 0.98 FR 1224 1.13 1930 0.57		7 0158 1.24 0818 0.95 SA 1200 1.03 1835 0.64		22 0131 1.32 0909 0.78 SU 1230 0.83 1750 0.70	
8 0704 1.43 2212 0.68 SU		23 0630 1.40 2044 0.52 MO		8 0635 1.26 0913 1.24 TU 1231 1.28 2100 0.67		23 1139 1.25 2031 0.46 WE		8 0237 1.24 0813 0.88 FR 1326 1.21 1959 0.55		23 0223 1.25 0818 0.76 SA 1331 1.10 1945 0.55		8 0152 1.33 0831 0.76 SU 1314 1.00 1902 0.58		23 0147 1.48 0925 0.60 MO 1415 0.78 1819 0.65	
9 1152 1.43 2058 0.67 MO		24 1109 1.34 2017 0.42 TU		9 0412 1.12 0756 1.05 WE 1331 1.34 2045 0.59		24 0345 1.08 0735 0.97 TH 1312 1.30 2037 0.41		9 0233 1.32 0831 0.70 SA 1402 1.23 2015 0.48		24 0227 1.40 0854 0.57 SU 1419 1.05 1959 0.53		9 0205 1.43 0859 0.58 MO 1411 0.97 1930 0.54		24 0213 1.62 0952 0.46 TU 1508 0.76 1854 0.61	
10 1248 1.50 2033 0.59 TU		25 0342 1.00 0545 0.98 WE 1231 1.43 2023 0.33		10 0312 1.15 0815 0.85 TH 1406 1.39 2055 0.49		25 0308 1.13 0812 0.74 FR 1402 1.34 2050 0.39		10 0243 1.41 0857 0.54 SU 1436 1.23 2034 0.43		25 0243 1.55 0930 0.43 MO 1458 1.01 2014 0.51		10 0225 1.55 0930 0.41 TU 1500 0.95 2000 0.51		25 0242 1.75 1019 0.36 WE 1543 0.77 1934 0.58	
11 0245 1.02 0650 0.88 WE 1327 1.56 2039 0.50		26 0249 1.01 0702 0.78 TH 1322 1.52 2038 0.28		11 0307 1.23 0839 0.68 FR 1436 1.43 2110 0.42		26 0306 1.25 0848 0.55 SA 1443 1.34 2105 0.39		11 0259 1.52 0925 0.39 MO 1509 1.23 2053 0.40		26 0304 1.71 1004 0.34 TU 1530 0.97 2028 0.49		11 0250 1.68 1002 0.26 WE 1542 0.94 2029 0.49		26 0312 1.86 1045 0.30 TH 1610 0.81 MOON 2017 0.55	
12 0236 1.11 0735 0.73 TH 1359 1.62 2053 0.42		27 0245 1.09 0746 0.60 FR 1402 1.57 2056 0.28		12 0317 1.33 0905 0.53 SA 1504 1.47 2126 0.36		27 0318 1.39 0924 0.41 SU 1516 1.31 2118 0.41		12 0317 1.64 0955 0.28 TU 1541 1.20 MOON 2113 0.39		27 0327 1.85 1035 0.31 WE 1556 0.95 MOON 2045 0.47		12 0317 1.81 1036 0.17 TH 1619 0.92 MOON 2056 0.49		27 0340 1.94 1108 0.30 FR 1633 0.88 2058 0.53	
13 0246 1.21 0809 0.59 FR 1427 1.67 2109 0.37		28 0255 1.20 0825 0.46 SA 1436 1.59 2112 0.31		13 0332 1.43 0931 0.40 SU 1531 1.49 2143 0.33		28 0334 1.55 0958 0.33 MO 1544 1.26 MOON 2128 0.42		13 0339 1.77 1026 0.22 WE 1611 1.16 2130 0.41		28 0349 1.96 1102 0.33 TH 1618 0.95 2105 0.46		13 0346 1.92 1110 0.14 FR 1652 0.90 2121 0.50		28 0407 1.98 1130 0.33 SA 1655 0.97 2135 0.54	
14 0302 1.32 0839 0.48 SA 1453 1.72 MOON 2126 0.34		29 0309 1.34 0859 0.37 SU 1504 1.56 MOON 2122 0.37		14 0349 1.54 0959 0.32 MO 1557 1.49 MOON 2158 0.33		29 0352 1.71 1029 0.31 TU 1606 1.20 2134 0.43		14 0401 1.88 1058 0.21 TH 1639 1.10 2145 0.44		29 0412 2.02 1127 0.39 FR 1639 0.98 2129 0.48		14 0415 1.99 1142 0.18 SA 1721 0.88 2142 0.53		29 0434 1.98 1149 0.39 SU 1719 1.05 2209 0.57	
15 0320 1.42 0906 0.41 SU 1518 1.73 2141 0.34		30 0324 1.49 0929 0.35 MO 1527 1.49 2129 0.42		15 0407 1.66 1026 0.27 TU 1622 1.45 2212 0.36		30 0410 1.85 1057 0.35 WE 1623 1.15 2142 0.43		15 0423 1.96 1130 0.26 FR 1703 1.02 2156 0.48		30 0434 2.03 1150 0.48 SA 1700 1.01 2152 0.52		15 0443 2.00 1215 0.28 SU 1745 0.85 2200 0.57		30 0500 1.94 1210 0.46 MO 1745 1.11 2240 0.64	
				31 0429 1.95 1122 0.43 TH 1638 1.12 2152 0.43									31 0525 1.86 1232 0.53 TU 1815 1.14 2309 0.74		

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