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ESPERANCE – WESTERN AUSTRALIA

LAT 33° 52' S LONG 121° 54' E

Times and Heights of High and Low Waters

2020

Local Time

MAY				JUNE				JULY				AUGUST				
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	
1 0317 0.44 1820 0.96 FR ☉		16 0328 0.55 1116 0.88 SA 1615 0.83 2002 0.84		1 0220 0.53 0859 0.95 MO 1521 0.69 2040 0.90		16 0131 0.65 0848 1.01 TU 1611 0.70 2048 0.76		1 0114 0.65 0845 1.10 WE 1655 0.51 2215 0.70		16 0831 1.07 1708 0.55 TH 2314 0.67		1 0950 1.19 1806 0.33 SA		16 0149 0.65 0923 1.16 SU 1717 0.32 2326 0.66		
2 0314 0.41 1105 0.85 SA 1411 0.82 2000 1.00		17 0310 0.57 0946 0.90 SU 1534 0.76 2038 0.86		2 0230 0.55 0914 1.06 TU 1605 0.58 2139 0.86		17 0153 0.64 0900 1.10 WE 1619 0.62 2132 0.76		2 0147 0.65 0917 1.19 TH 1733 0.43 2309 0.68		17 0024 0.67 0858 1.15 FR 1713 0.48 2301 0.67		2 0005 0.62 0236 0.61 SU 1018 1.22 1824 0.34		17 0247 0.59 1000 1.23 MO 1733 0.28 2330 0.66		
3 0324 0.40 1007 0.87 SU 1502 0.69 2055 1.04		18 0255 0.57 0933 0.97 MO 1537 0.68 2108 0.87		3 0249 0.57 0938 1.16 WE 1648 0.48 2233 0.81		18 0211 0.63 0918 1.18 TH 1642 0.55 2208 0.75		3 0210 0.64 0947 1.26 FR 1811 0.39 2352 0.65		18 0145 0.65 0929 1.23 SA 1726 0.42 2316 0.67		3 0008 0.62 0309 0.56 MO 1040 1.22 1830 0.37		18 0330 0.53 1036 1.27 TU 1756 0.26 2345 0.67		
4 0336 0.41 0957 0.96 MO 1544 0.57 2144 1.03		19 0305 0.56 0938 1.05 TU 1602 0.61 2135 0.87		4 0310 0.59 1001 1.25 TH 1730 0.43 2325 0.73		19 0229 0.62 0942 1.25 FR 1710 0.49 2240 0.73		4 0210 0.62 1013 1.29 SA 1844 0.38		19 0227 0.62 1002 1.28 SU 1748 0.37 2337 0.66		4 1102 1.21 1838 0.40 TU 2355 0.64		19 0409 0.47 1113 1.27 WE ●		
5 0349 0.43 1014 1.05 TU 1625 0.48 2229 0.97		20 0316 0.56 0950 1.13 WE 1632 0.54 2203 0.85		5 0316 0.60 1021 1.30 FR 1812 0.41		20 0247 0.61 1009 1.30 SA 1742 0.44 2310 0.71		5 0030 0.62 0230 0.59 SU 1038 1.30 1906 0.40		20 0303 0.58 1038 1.32 MO 1816 0.34		5 0408 0.50 1128 1.17 WE 1853 0.43		20 0003 0.69 0449 0.44 TH 1146 1.21 1845 0.32		
6 0407 0.47 1033 1.13 WE 1706 0.41 2311 0.88		21 0325 0.56 1007 1.20 TH 1703 0.49 2230 0.83		6 0015 0.66 0300 0.59 SA 1045 1.33 1853 0.43		21 0306 0.59 1039 1.34 SU 1816 0.42 2340 0.67		6 0102 0.59 0300 0.56 MO 1107 1.29 1920 0.44		21 0000 0.65 0337 0.55 TU 1115 1.33 1847 0.34		6 0001 0.68 0441 0.49 TH 1152 1.13 1906 0.46		21 0019 0.71 0530 0.44 FR 1216 1.11 1909 0.39		
7 0423 0.52 1049 1.21 TH 1748 0.40 2346 0.76		22 0332 0.56 1029 1.26 FR 1735 0.46 2257 0.79		7 0109 0.58 0304 0.56 SU 1114 1.32 1935 0.47		22 0327 0.58 1112 1.34 MO 1853 0.42		7 0049 0.57 0334 0.55 TU 1137 1.25 1939 0.48		22 0024 0.64 0410 0.53 WE 1150 1.30 1919 0.37		7 0020 0.72 0514 0.50 FR 1211 1.07 1913 0.48		22 0035 0.75 0615 0.48 SA 1242 0.98 1929 0.46		
8 0418 0.55 1106 1.26 FR 1832 0.42 2355 0.64		23 0340 0.56 1052 1.30 SA 1810 0.45 2323 0.74		8 1144 1.28 2018 0.52 MO 2137 0.52 2301 0.52		23 0010 0.64 0347 0.56 TU 1146 1.32 1932 0.43		8 0021 0.59 0405 0.54 WE 1205 1.20 2000 0.52		23 0046 0.63 0441 0.53 TH 1225 1.23 1950 0.41		8 0040 0.76 0547 0.54 SA 1221 1.00 1915 0.49		23 0057 0.79 0705 0.54 SU 1258 0.83 1927 0.51		
9 0350 0.55 1130 1.27 SA 1917 0.47 2352 0.55		24 0350 0.55 1118 1.31 SU 1846 0.46 2346 0.69		9 0003 0.52 0213 0.50 TU 1209 1.23		24 0039 0.61 0405 0.56 WE 1222 1.28 2015 0.47		9 0037 0.62 0430 0.56 TH 1226 1.14 2013 0.56		24 0108 0.65 0512 0.55 FR 1258 1.14 2020 0.47		9 0100 0.79 0621 0.59 SU 1230 0.93 1917 0.50		24 0124 0.83 0811 0.62 MO 1131 0.71 1825 0.51		
10 0337 0.51 1156 1.26 SU 2012 0.54 2118 0.54		25 0400 0.55 1145 1.30 MO 1926 0.48		10 0256 0.50 1220 1.16 WE		25 0112 0.59 0401 0.58 TH 1300 1.21 2101 0.51		10 0042 0.66 0443 0.59 FR 1235 1.07 2015 0.58		25 0134 0.67 0545 0.60 SA 1326 1.01 2047 0.53		10 0127 0.82 0700 0.65 MO 1240 0.86 1915 0.51		25 0155 0.86 1709 0.44 TU		
11 0241 0.45 1214 1.21 MO		26 0008 0.64 0403 0.54 TU 1215 1.27 2013 0.52		11 0330 0.53 1230 1.10 TH		26 1337 1.12 2157 0.55 FR		11 0046 0.70 0459 0.64 SA 1249 1.01 2022 0.59		26 0212 0.71 0621 0.67 SU 1339 0.88 2105 0.58		11 0205 0.84 0818 0.72 TU 1229 0.79 1901 0.52		26 0235 0.86 0531 0.82 WE 0628 0.83 1713 0.35		
12 0309 0.41 1213 1.16 TU		27 0024 0.59 0346 0.54 WE 1247 1.22		12 0348 0.58 1256 1.03 FR 2356 0.66		27 1415 1.00 2300 0.59 SA		12 0224 0.73 0514 0.71 SU 1308 0.94 2036 0.60		27 0838 0.77 0943 0.76 MO 1158 0.78 1952 0.60		12 0330 0.85 1839 0.52 WE ☉		27 0753 0.91 1723 0.31 TH		
13 0338 0.42 1229 1.10 WE		28 0322 0.53 1324 1.14 TH		13 0016 0.66 0245 0.63 SA 1324 0.96		28 1449 0.88 2355 0.62 SU ☉		13 1315 0.86 2048 0.62 MO ☉		28 0709 0.86 1746 0.54 TU		13 0730 0.90 1800 0.50 TH		28 0839 0.99 1717 0.29 FR		
14 0353 0.46 1257 1.02 TH ☉		29 0204 0.53 1412 1.05 FR		14 0034 0.66 1118 0.88 SU 1222 0.88 1341 0.88		29 0815 0.88 1731 0.75 MO 1913 0.75		14 0757 0.89 2003 0.63 TU		29 0755 0.97 1741 0.46 WE		14 0812 0.99 1710 0.44 FR		29 0917 1.05 1723 0.29 SA		
15 0333 0.51 1326 0.94 FR		30 0200 0.52 1608 0.95 SA ☉		15 0106 0.65 0847 0.93 MO		30 0036 0.64 0815 0.99 TU 1616 0.62 2058 0.72		15 0809 0.98 1831 0.62 WE		30 0836 1.06 1728 0.39 TH		15 0847 1.08 1709 0.38 SA 2358 0.66		30 0950 1.09 1734 0.30 SU 2328 0.65		
		31 0214 0.52 0953 0.87 SU 1426 0.81 1929 0.92								31 0915 1.14 1744 0.34 FR				31 0313 0.55 1015 1.11 MO 1739 0.32 2325 0.67		

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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

