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WHALERS BAY – SOUTH AUSTRALIA

LAT 35° 0' S LONG 136° 11' E

Times and Heights of High and Low Waters

2020

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0550 1.01 1243 0.19 WE 1828 0.54 2329 0.30		16 0609 1.01 1301 0.28 TH 1847 0.61		1 0020 0.44 0610 0.91 SA 1248 0.23 1924 0.82		16 0058 0.66 0529 0.86 SU 1206 0.30 1939 1.05		1 0017 0.58 0547 1.08 SU 1202 0.38 1841 1.20		16 0048 0.85 0446 1.01 MO 1121 0.42 1853 1.37		1 0131 0.88 0500 0.97 WE 1126 0.60 1915 1.39		16 0957 0.65 1826 1.24 TH	
2 0610 0.90 1311 0.21 TH 1917 0.54 2359 0.39		17 0000 0.38 0620 0.86 FR 1310 0.29 1939 0.66		2 0059 0.54 0615 0.80 SU 1303 0.27 2017 0.82		17 0146 0.79 0424 0.82 MO 1208 0.29 2101 1.01		2 0049 0.67 0551 0.98 MO 1213 0.42 1914 1.18		17 0121 0.96 0404 1.00 TU 1129 0.43 1929 1.27		2 1057 0.63 2030 1.28 TH		17 0904 0.73 2345 1.21 FR	
3 0629 0.79 1344 0.23 FR 2046 0.55 ☉		18 0050 0.51 0614 0.71 SA 1312 0.28 2120 0.72		3 0203 0.65 0534 0.70 MO 1311 0.31 2228 0.84		18 1208 0.30 TU		3 0134 0.77 0529 0.88 TU 1215 0.46 2000 1.13		18 1132 0.49 WE		3 0952 0.62 FR		18 0754 0.74 1437 1.04 SA 1835 0.97	
4 0036 0.51 0631 0.67 SA 1424 0.26		19 1304 0.27 SU		4 1251 0.35 TU		19 0107 1.06 1152 0.34 WE		4 1151 0.49 2321 1.11 WE		19 0007 1.17 1113 0.56 TH		4 0110 1.35 0923 0.59 SA 1619 1.00 1915 0.97		19 0044 1.26 0737 0.71 SU 1403 1.14 1920 0.86	
5 0013 0.63 1527 0.29 SU		20 0012 0.83 1244 0.25 MO		5 0047 0.94 1050 0.34 WE		20 0206 1.16 1049 0.37 TH		5 1045 0.48 TH		20 0154 1.24 1001 0.60 FR 1639 0.88 1855 0.86		5 0211 1.46 0826 0.57 SU 1442 1.08 1924 0.84		20 0120 1.30 0745 0.67 MO 1407 1.27 1954 0.77	
6 0102 0.75 1708 0.31 MO		21 0121 0.96 1151 0.23 TU		6 0147 1.08 1013 0.27 TH 1645 0.50 1805 0.50		21 0242 1.25 1024 0.37 FR 1614 0.65 1953 0.55		6 0135 1.24 1005 0.43 FR		21 0227 1.32 0942 0.59 SA 1545 0.96 2017 0.76		6 0154 1.53 0839 0.58 MO 1445 1.20 2007 0.72		21 0151 1.33 0800 0.64 TU 1422 1.39 2024 0.70	
7 0133 0.88 0932 0.29 TU 1418 0.38 1816 0.30		22 0205 1.07 1044 0.21 WE 1650 0.34 1747 0.34		7 0232 1.22 1020 0.20 FR 1627 0.54 1943 0.46		22 0312 1.32 1019 0.36 SA 1607 0.75 2047 0.48		7 0230 1.39 1006 0.39 SA 1621 0.83 2010 0.70		22 0255 1.38 0938 0.57 SU 1542 1.07 2057 0.68		7 0230 1.55 0853 0.61 TU 1457 1.33 2045 0.65		22 0219 1.34 0817 0.62 WE 1441 1.50 2053 0.66	
8 0204 1.01 0943 0.19 WE 1510 0.40 1907 0.29		23 0242 1.16 1038 0.18 TH 1610 0.38 1924 0.31		8 0314 1.35 1041 0.16 SA 1637 0.59 2040 0.40		23 0339 1.37 1026 0.34 SU 1616 0.85 2126 0.42		8 0311 1.51 1019 0.38 SU 1620 0.91 2100 0.61		23 0321 1.43 0947 0.54 MO 1552 1.19 2130 0.61		8 0301 1.50 0903 0.65 WE 1513 1.47 2119 0.61		23 0245 1.33 0835 0.60 TH 1501 1.59 2121 0.63	
9 0237 1.14 1007 0.11 TH 1546 0.42 1949 0.26		24 0315 1.23 1042 0.17 FR 1613 0.45 2023 0.27		9 0351 1.44 1103 0.16 SU 1653 0.65 2124 0.35		24 0404 1.40 1039 0.33 MO 1632 0.96 2159 0.39		9 0347 1.58 1037 0.40 MO 1631 1.01 2140 0.53		24 0346 1.46 1002 0.52 TU 1609 1.31 2159 0.58		9 0325 1.40 0911 0.67 TH 1530 1.59 2152 0.63		24 0311 1.30 0852 0.60 FR 1523 1.65 2149 0.63	
10 0312 1.24 1036 0.06 FR 1619 0.43 2028 0.23		25 0345 1.27 1051 0.16 SA 1625 0.53 2108 0.23		10 0426 1.47 1126 0.20 MO 1710 0.71 2203 0.32		25 0429 1.40 1053 0.32 TU 1652 1.05 2229 0.39		10 0419 1.58 1051 0.45 TU 1645 1.12 2215 0.49		25 0411 1.46 1017 0.51 WE 1630 1.40 2227 0.57		10 0340 1.28 0915 0.66 FR 1549 1.67 2223 0.68		25 0331 1.25 0906 0.59 SA 1543 1.69 2216 0.64	
11 0347 1.32 1107 0.05 SA 1648 0.44 2103 0.20		26 0412 1.29 1105 0.16 SU 1642 0.61 2145 0.21		11 0457 1.44 1143 0.26 TU 1726 0.79 2240 0.31		26 0451 1.38 1109 0.33 WE 1713 1.12 2257 0.41		11 0445 1.52 1101 0.50 WE 1700 1.24 2249 0.50		26 0433 1.44 1033 0.51 TH 1649 1.47 2254 0.58		11 0343 1.17 0918 0.62 SA 1610 1.71 2252 0.76		26 0345 1.18 0917 0.59 SU 1602 1.70 2244 0.67	
12 0422 1.36 1138 0.07 SU 1713 0.45 2138 0.18		27 0437 1.28 1121 0.16 MO 1702 0.68 2219 0.21		12 0521 1.36 1154 0.32 WE 1743 0.88 2314 0.35		27 0510 1.33 1124 0.33 TH 1733 1.17 2323 0.45		12 0505 1.40 1108 0.53 TH 1717 1.34 2321 0.55		27 0452 1.38 1047 0.52 FR 1709 1.52 2319 0.61		12 0335 1.09 0922 0.57 SU 1631 1.70 2318 0.85		27 0356 1.11 0930 0.59 MO 1624 1.68 2314 0.72	
13 0455 1.34 1206 0.12 MO 1732 0.46 2213 0.18		28 0500 1.24 1137 0.16 TU 1727 0.74 2251 0.24		13 0539 1.23 1202 0.36 TH 1801 0.96 2347 0.43		28 0525 1.25 1138 0.35 FR 1753 1.20 2349 0.51		13 0515 1.27 1112 0.53 FR 1736 1.42 2352 0.63		28 0505 1.31 1059 0.52 SA 1726 1.54 2345 0.65		13 0326 1.05 0931 0.53 MO 1656 1.63 2345 0.93		28 0402 1.03 0942 0.60 TU 1649 1.64 2352 0.79	
14 0524 1.27 1229 0.18 TU 1751 0.50 2246 0.21		29 0522 1.18 1154 0.17 WE 1752 0.78 2320 0.29		14 0547 1.08 1206 0.36 FR 1825 1.03		29 0536 1.17 1150 0.36 SA 1815 1.21		14 0515 1.14 1113 0.49 SA 1757 1.45		29 0515 1.23 1109 0.53 SU 1745 1.54		14 0312 1.03 0944 0.53 TU 1722 1.52		29 0357 0.95 0948 0.61 WE 1719 1.56	
15 0549 1.16 1246 0.24 WE 1815 0.55 2321 0.28		30 0541 1.10 1213 0.19 TH 1818 0.80 2349 0.35		15 0021 0.54 0546 0.95 SA 1206 0.33 1857 1.06				15 0020 0.74 0507 1.06 SU 1115 0.45 1823 1.44		30 0012 0.71 0524 1.14 MO 1120 0.54 1810 1.52		15 0018 1.00 0242 1.03 WE 0955 0.57 1751 1.39		30 0058 0.87 0317 0.89 TH 0936 0.64 1758 1.45	
		31 0556 1.01 1230 0.20 FR 1847 0.81						31 0045 0.78 0524 1.05 TU 1130 0.57 1838 1.47							

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Moon Phase Symbols ● New Moon ☾ First Quarter ☽ Full Moon ☾ Last Quarter

WHALERS BAY – SOUTH AUSTRALIA

LAT 35° 0' S LONG 136° 11' 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 0857 0.67 1909 1.31 FR ☉		16 0644 0.77 2057 1.08 SA		1 0552 0.64 1251 1.04 MO 1823 0.86 2333 1.03		16 0429 0.58 1222 1.09 TU 1919 0.77 2247 0.82		1 0345 0.60 1209 1.20 WE 2035 0.63 2323 0.65		16 0250 0.55 1201 1.15 TH 2113 0.62 2235 0.63		1 1322 1.42 2152 0.47 SA		16 1309 1.40 2109 0.47 SU	
2 0738 0.67 2317 1.29 SA		17 0601 0.72 1331 1.04 SU 1825 0.95 2320 1.06		2 0610 0.64 1258 1.21 TU 1928 0.72		17 0513 0.56 1246 1.21 WE 1951 0.68		2 0422 0.58 1249 1.34 TH 2105 0.53		17 0409 0.57 1242 1.26 FR 2051 0.54		2 0338 0.61 0519 0.60 SU 1400 1.48 2149 0.47		17 0315 0.75 0605 0.70 MO 1352 1.51 2124 0.43	
3 0719 0.65 1408 1.07 SU 1825 0.96		18 0618 0.67 1317 1.16 MO 1913 0.84		3 0044 0.97 0626 0.64 WE 1320 1.36 2016 0.62		18 0015 0.79 0550 0.55 TH 1313 1.32 2021 0.59		3 0150 0.60 0501 0.56 FR 1327 1.44 2135 0.48		18 0141 0.63 0515 0.57 SA 1319 1.37 2108 0.47		3 0315 0.66 0647 0.57 MO 1433 1.52 2153 0.47		18 0319 0.80 0714 0.65 TU 1430 1.60 2145 0.42	
4 0033 1.33 0728 0.65 MO 1351 1.19 1923 0.82		19 0024 1.07 0641 0.63 TU 1329 1.28 1947 0.75		4 0136 0.90 0639 0.62 TH 1347 1.50 2059 0.56		19 0115 0.78 0623 0.53 FR 1340 1.42 2051 0.52		4 0236 0.58 0545 0.53 SA 1403 1.52 2200 0.46		19 0232 0.65 0611 0.56 SU 1357 1.47 2132 0.41		4 0320 0.74 0745 0.53 TU 1502 1.53 2202 0.47		19 0334 0.85 0804 0.59 WE 1506 1.65 2206 0.44	
5 0124 1.33 0743 0.66 TU 1401 1.35 2007 0.71		20 0109 1.07 0703 0.61 WE 1347 1.40 2018 0.67		5 0215 0.82 0653 0.60 FR 1415 1.60 2137 0.54		20 0202 0.77 0654 0.52 SA 1409 1.51 2122 0.47		5 0300 0.58 0630 0.50 SU 1437 1.55 2218 0.46		20 0308 0.67 0659 0.54 MO 1433 1.55 2201 0.38		5 0333 0.83 0830 0.50 WE 1529 1.52 2215 0.47		20 0352 0.93 0845 0.55 TH 1538 1.64 2224 0.48	
6 0204 1.28 0755 0.68 WE 1419 1.49 2046 0.64		21 0145 1.07 0725 0.59 TH 1409 1.50 2048 0.61		6 0241 0.76 0710 0.56 SA 1445 1.66 2210 0.55		21 0243 0.76 0723 0.51 SU 1440 1.57 2155 0.44		6 0315 0.61 0716 0.47 MO 1508 1.56 2234 0.47		21 0339 0.69 0743 0.51 TU 1510 1.60 2231 0.38		6 0352 0.92 0908 0.49 TH 1552 1.48 2230 0.46		21 0409 1.01 0924 0.53 FR 1605 1.57 2238 0.53	
7 0237 1.20 0805 0.68 TH 1441 1.62 2123 0.62		22 0218 1.05 0746 0.57 FR 1433 1.59 2117 0.57		7 0251 0.72 0730 0.52 SU 1512 1.67 2239 0.57		22 0319 0.74 0749 0.49 MO 1512 1.61 2230 0.43		7 0329 0.65 0800 0.45 TU 1536 1.53 2250 0.49		22 0406 0.72 0823 0.49 WE 1545 1.61 2259 0.41		7 0415 0.99 0942 0.51 FR 1615 1.42 2245 0.46		22 0427 1.10 1000 0.56 SA 1626 1.44 2247 0.56	
8 0300 1.10 0813 0.67 FR 1503 1.71 2157 0.64		23 0249 1.03 0807 0.56 SA 1458 1.65 2147 0.55		8 0248 0.71 0755 0.48 MO 1539 1.64 2304 0.60		23 0351 0.71 0816 0.48 TU 1543 1.61 2306 0.45		8 0347 0.71 0842 0.45 WE 1602 1.48 2305 0.49		23 0430 0.75 0901 0.49 TH 1615 1.57 2322 0.46		8 0443 1.05 1015 0.55 SA 1633 1.34 2301 0.46		23 0447 1.19 1036 0.62 SU 1638 1.29 2253 0.57	
9 0311 1.00 0819 0.63 SA 1527 1.76 2228 0.68		24 0315 0.98 0824 0.55 SU 1522 1.68 2219 0.55		9 0300 0.72 0825 0.47 TU 1605 1.57 2327 0.63		24 0416 0.69 0845 0.48 WE 1615 1.58 2343 0.49		9 0416 0.77 0921 0.47 TH 1628 1.41 2322 0.49		24 0451 0.79 0940 0.51 FR 1644 1.47 2341 0.51		9 0512 1.09 1046 0.62 SU 1649 1.25 2319 0.46		24 0512 1.25 1113 0.71 MO 1639 1.15 2253 0.54	
10 0306 0.94 0828 0.58 SU 1549 1.75 2257 0.74		25 0335 0.93 0840 0.54 MO 1546 1.68 2252 0.58		10 0329 0.75 0857 0.48 WE 1632 1.48 2349 0.64		25 0441 0.67 0912 0.49 TH 1646 1.50		10 0452 0.82 0959 0.52 FR 1651 1.32 2343 0.49		25 0516 0.85 1019 0.56 SA 1706 1.34 2356 0.54		10 0542 1.10 1120 0.70 MO 1702 1.14 2337 0.47		25 0541 1.29 1152 0.83 TU 1622 1.03 2251 0.51	
11 0300 0.91 0842 0.53 MO 1613 1.70 2324 0.79		26 0350 0.86 0857 0.54 TU 1614 1.65 2329 0.62		11 0411 0.76 0928 0.53 TH 1700 1.38		26 0021 0.54 0512 0.67 FR 0940 0.54 1718 1.39		11 0533 0.85 1037 0.59 SA 1714 1.22		26 0547 0.91 1102 0.64 SU 1722 1.19		11 0617 1.10 1200 0.78 TU 1709 1.04 2352 0.50		26 0619 1.28 1246 0.96 WE 1514 0.99 2251 0.48	
12 0300 0.90 0900 0.52 TU 1639 1.61 2351 0.84		27 0401 0.80 0914 0.55 WE 1643 1.59 2351 0.84		12 0017 0.64 0507 0.77 FR 0958 0.61 1729 1.26		27 0101 0.58 0601 0.70 SA 1011 0.61 1750 1.25		12 0007 0.48 0624 0.87 SU 1118 0.68 1733 1.10		27 0008 0.55 0631 0.98 MO 1155 0.75 1728 1.03		12 0705 1.10 1300 0.88 WE 1638 0.94		27 0723 1.24 2250 0.47	
13 0302 0.90 0920 0.55 WE 1707 1.49		28 0016 0.67 0400 0.75 TH 0922 0.57 1716 1.49		13 0100 0.64 0640 0.77 SA 1022 0.71 1757 1.13		28 0145 0.60 0743 0.75 SU 1055 0.73 1821 1.09		13 0037 0.49 0733 0.90 MO 1215 0.78 1748 0.99		28 0015 0.55 0740 1.03 TU 1323 0.88 1633 0.91		13 0003 0.53 0842 1.10 TH		28 1113 1.24 2239 0.49 FR	
14 0031 0.86 0300 0.88 TH 0936 0.62 1736 1.35		29 0207 0.71 0312 0.71 FR 0907 0.62 1757 1.36		14 0210 0.63 1827 1.00 SU		29 0230 0.62 1031 0.88 MO 1339 0.85 1848 0.92		14 0112 0.51 0929 0.95 TU 1423 0.87 1655 0.88		29 0014 0.53 0950 1.11 WE		14 0001 0.57 1107 1.16 FR 2247 0.59		29 1240 1.33 2150 0.53 SA	
15 0933 0.71 1809 1.21 FR		30 0701 0.67 1858 1.21 SA ☉		15 0330 0.61 1205 0.96 MO 1804 0.88 1911 0.88		30 0310 0.61 1127 1.04 TU		15 0153 0.53 1109 1.04 WE		30 0002 0.51 1132 1.22 TH 2339 0.49		15 1219 1.27 2110 0.53 SA		30 1321 1.40 2115 0.54 SU	
		31 0539 0.65 2142 1.09 SU								31 1236 1.33 2244 0.48 FR				31 0312 0.79 0619 0.73 MO 1354 1.46 2108 0.54	

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● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

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LAT 35° 0' S LONG 136° 11' E

Times and Heights of High and Low Waters

2020

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0252 0.89		16 0255 0.98		1 0230 1.20		16 0330 1.24		1 0340 1.42		16 0342 1.48		1 0340 1.35		16 0359 1.37	
0726 0.66		0737 0.70		0814 0.59		0923 0.52		1008 0.39		1042 0.30		1034 0.19		1130 0.17	
TU 1422 1.50		WE 1420 1.60		TH 1425 1.39		FR 1534 1.35		SU 1549 1.03		MO 1559 0.69		TU 1601 0.64		WE 1612 0.35	
2110 0.53		2109 0.48		2037 0.50		2136 0.50		○ 2127 0.36		2057 0.34		2107 0.21		2043 0.16	
2 0258 1.00		17 0305 1.09		2 0246 1.31		17 0346 1.38		2 0401 1.48		17 0406 1.53		2 0405 1.38		17 0427 1.34	
0809 0.59		0819 0.61		0845 0.55		1000 0.46		1035 0.38		1115 0.34		1102 0.18		1154 0.22	
WE 1447 1.52		TH 1453 1.61		FR 1448 1.37		SA 1600 1.25		MO 1611 0.98		TU 1557 0.61		WE 1623 0.60		TH 1607 0.37	
○ 2121 0.51		● 2125 0.51		○ 2052 0.48		● 2145 0.52		2142 0.35		2105 0.28		2125 0.20		2113 0.14	
3 0314 1.11		18 0320 1.20		3 0306 1.41		18 0406 1.50		3 0422 1.51		18 0430 1.52		3 0430 1.38		18 0451 1.28	
0844 0.56		0857 0.56		0913 0.53		1034 0.46		1101 0.39		1145 0.40		1131 0.20		1211 0.26	
TH 1512 1.51		FR 1522 1.55		SA 1511 1.34		SU 1619 1.12		TU 1626 0.92		WE 1543 0.57		TH 1639 0.55		FR 1621 0.41	
2134 0.50		2137 0.55		2108 0.47		2150 0.51		2154 0.35		2117 0.24		2144 0.20		2145 0.14	
4 0332 1.21		19 0337 1.32		4 0428 1.48		19 0427 1.58		4 0443 1.51		19 0453 1.45		4 0454 1.34		19 0515 1.18	
0915 0.54		0931 0.54		1041 0.53		1107 0.51		1128 0.42		1212 0.47		1202 0.24		1226 0.29	
FR 1534 1.48		SA 1545 1.44		SU 1630 1.28		MO 1625 0.99		WE 1635 0.85		TH 1536 0.58		FR 1653 0.50		SA 1655 0.45	
2149 0.49		2145 0.58		2222 0.47		2153 0.47		2206 0.34		2135 0.21		2202 0.20		2217 0.18	
5 0355 1.29		20 0356 1.42		5 0448 1.52		20 0447 1.62		5 0502 1.47		20 0517 1.35		5 0521 1.28		20 0540 1.07	
0945 0.56		1005 0.58		1107 0.55		1138 0.58		1155 0.46		1235 0.53		1238 0.29		1243 0.29	
SA 1554 1.42		SU 1558 1.30		MO 1645 1.21		TU 1615 0.89		TH 1643 0.77		FR 1537 0.59		SA 1707 0.46		SU 1741 0.48	
2204 0.49		2150 0.58		2234 0.47		2155 0.42		2219 0.35		2154 0.23		2218 0.23		2250 0.26	
6 0417 1.34		21 0415 1.50		6 0507 1.53		21 0509 1.59		6 0526 1.42		21 0542 1.22		6 0550 1.19		21 0603 0.95	
1014 0.60		1038 0.65		1132 0.59		1207 0.67		1228 0.51		1301 0.56		1324 0.34		1308 0.29	
SU 1610 1.34		MO 1559 1.16		TU 1654 1.12		WE 1558 0.85		FR 1639 0.70		SA 1538 0.59		SU 1715 0.42		MO 1844 0.49	
2218 0.49		2150 0.55		2244 0.47		2201 0.37		2228 0.36		2210 0.30		2221 0.28		2320 0.36	
7 0439 1.36		22 0437 1.53		7 0526 1.51		22 0532 1.52		7 0552 1.33		22 0607 1.07		7 0623 1.07		22 0623 0.82	
1041 0.65		1109 0.76		1158 0.64		1234 0.76		1315 0.58		1355 0.57		1457 0.39		1344 0.29	
MO 1621 1.25		TU 1546 1.05		WE 1700 1.04		TH 1537 0.84		SA 1617 0.64		SU 1458 0.58		MO 1657 0.39		TU 2033 0.51	
2230 0.50		2149 0.49		2255 0.48		2211 0.35		2217 0.39		● 2212 0.39		2154 0.35		● 2345 0.48	
8 0500 1.37		23 0501 1.51		8 0547 1.47		23 0557 1.40		8 0624 1.22		23 0629 0.92		8 0703 0.92		23 0632 0.69	
1109 0.71		1141 0.87		1227 0.71		1306 0.84		2147 0.42		2002 0.48		1800 0.37		1434 0.29	
TU 1630 1.16		WE 1519 1.00		TH 1658 0.95		FR 1456 0.85		SU ●		MO		TU ●		WE	
2241 0.51		2152 0.45		2303 0.49		● 2219 0.38		●				●			
9 0525 1.35		24 0530 1.44		9 0614 1.41		24 0622 1.25		9 0710 1.08		24 0630 0.77		9 0814 0.75		24 0057 0.62	
1140 0.79		1217 0.98		1309 0.79		2219 0.45		2025 0.43		1845 0.44		1817 0.35		1608 0.29	
WE 1630 1.06		TH 1423 1.00		FR 1635 0.87		SA		MO		TU		WE		TH	
2251 0.53		● 2157 0.44		2259 0.52											
10 0555 1.31		25 0603 1.32		10 0645 1.31		25 0646 1.09		10 1126 0.97		25 0227 0.75		10 0141 0.68		25 0108 0.75	
1223 0.88		2158 0.48		2230 0.54		2137 0.53		1954 0.40		0819 0.63		0713 0.56		1730 0.28	
TH 1607 0.97		FR		SA ●		SU		TU		WE 1202 0.69		TH 1157 0.64		FR	
● 2256 0.56				●						1854 0.38		1840 0.34			
11 0635 1.25		26 0704 1.18		11 0735 1.20		26 0659 0.93		11 0257 0.81		26 0201 0.87		11 0137 0.85		26 0135 0.88	
2234 0.59		0920 1.18		2129 0.53		0808 0.93		0708 0.73		0821 0.51		0818 0.39		0919 0.32	
FR		SA 1040 1.18		SU		MO 1239 1.00		WE 1302 1.01		TH 1314 0.69		FR 1330 0.60		SA 1330 0.40	
		2142 0.54				2034 0.54		2000 0.38		1915 0.33		1900 0.33		1824 0.26	
12 0852 1.19		27 1232 1.24		12 1232 1.20		27 0323 0.88		12 0228 0.93		27 0211 1.00		12 0200 1.02		27 0203 0.99	
2130 0.59		2041 0.58		2056 0.50		0749 0.78		0804 0.56		0845 0.41		0905 0.26		0930 0.23	
SA		SU		MO		TU 1329 1.04		TH 1357 1.02		FR 1359 0.70		SA 1432 0.54		SU 1432 0.41	
						2015 0.51		2015 0.38		1939 0.30		1918 0.31		1907 0.24	
13 1201 1.29		28 0328 0.89		13 0403 0.91		28 0244 0.98		13 0236 1.09		28 0230 1.12		13 0228 1.18		28 0230 1.09	
2043 0.54		0543 0.88		0649 0.89		0815 0.66		0847 0.43		0913 0.32		0947 0.17		0951 0.16	
SU		MO 1306 1.30		TU 1339 1.30		WE 1401 1.06		FR 1440 0.98		SA 1434 0.70		SU 1518 0.48		MO 1512 0.43	
		2021 0.58		2056 0.46		2019 0.47		2029 0.39		2002 0.27		1935 0.28		1944 0.22	
14 1300 1.42		29 0227 0.96		14 0316 0.98		29 0245 1.11		14 0255 1.25		29 0252 1.22		14 0259 1.29		29 0300 1.18	
2040 0.49		0703 0.76		0801 0.74		0843 0.56		0928 0.33		0940 0.26		1027 0.14		1015 0.11	
MO		TU 1333 1.34		WE 1423 1.37		TH 1430 1.08		SA 1515 0.91		SU 1506 0.69		MO 1550 0.41		TU 1545 0.44	
		2015 0.56		2108 0.46		2034 0.43		2041 0.39		2025 0.25		1955 0.24		2017 0.20	
15 0259 0.91		30 0219 1.07		15 0316 1.10		30 0300 1.23		15 0317 1.38		30 0315 1.30		15 0330 1.36		30 0329 1.25	
0643 0.80		0741 0.66		0845 0.61		0912 0.48		1006 0.29		1007 0.21		1101 0.14		1042 0.08	
TU 1343 1.53		WE 1400 1.37		TH 1500 1.39		FR 1459 1.08		SU 1543 0.80		MO 1535 0.67		TU 1610 0.37		WE 1615 0.45	
2052 0.47		2023 0.53		2123 0.47		2051 0.40		● 2049 0.38		○ 2047 0.23		● 2017 0.20		○ 2048 0.18	
				31 0318 1.34		0941 0.43								31 0400 1.29	
				SA 1524 1.06		2109 0.38								TH 1644 0.45	
														2116 0.16	

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

Moon Phase Symbols

● New Moon

○ First Quarter

○ Full Moon

● Last Quarter