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PENNESHAW – SOUTH AUSTRALIA

LAT 35° 43' S LONG 137° 56' E

Times and Heights of High and Low Waters

2024

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0629 1.27		16 0028 0.47		1 0111 0.41		16 0144 0.48		1 0057 0.34		16 0130 0.46		1 0157 0.39		16 0124 0.57	
1329 0.20		0636 1.19		0704 1.01		0630 0.82		0639 0.92		0554 0.75		0644 0.70		0532 0.71	
MO 1925 0.76		TU 1340 0.27		TH 1323 0.20		FR 1235 0.16		FR 1230 0.22		SA 1137 0.16		MO 1209 0.33		TU 1100 0.33	
		1930 0.82		1954 1.00		1945 1.27		1908 1.17		1907 1.41		1925 1.37		1846 1.29	
2 0030 0.45		17 0110 0.51		2 0149 0.46		17 0221 0.53		2 0129 0.36		17 0156 0.50		2 0253 0.46		17 0234 0.62	
0657 1.18		0653 1.06		0724 0.91		0648 0.76		0653 0.83		0615 0.73		0650 0.61		0550 0.67	
TU 1352 0.23		WE 1342 0.30		FR 1336 0.23		SA 1248 0.11		SA 1242 0.22		SU 1201 0.11		TU 1158 0.36		WE 1113 0.44	
2002 0.81		1958 0.96		2023 1.07		2025 1.28		1931 1.22		1940 1.36		1956 1.30		1920 1.14	
3 0113 0.51		18 0157 0.56		3 0238 0.51		18 0315 0.60		3 0207 0.40		18 0230 0.55		3 1105 0.36		18 0938 0.54	
0725 1.09		0711 0.94		0745 0.79		0653 0.68		0705 0.74		0630 0.69		2029 1.16		2012 0.97	
WE 1415 0.27		TH 1344 0.29		SA 1350 0.27		SU 1303 0.12		SU 1254 0.24		MO 1225 0.15		WE		TH	
2044 0.87		2037 1.09		2100 1.11		2108 1.21		2000 1.24		2015 1.24					
4 0203 0.59		19 0257 0.63		4 0401 0.57		19 1305 0.18		4 0304 0.47		19 0351 0.63		4 1017 0.31		19 0810 0.50	
0754 0.98		0730 0.82		0754 0.65		2212 1.09		0710 0.62		0547 0.64		2051 0.99		1533 0.94	
TH 1439 0.32		FR 1349 0.28		SU 1354 0.33		MO 2147 1.12		MO 1250 0.27		TU 1233 0.24		TH 2143 0.99		FR 2001 0.80	
2132 0.95		2127 1.17						2034 1.20		2048 1.08					
5 0322 0.66		20 0524 0.68		5 1238 0.36		20 1232 0.22		5 1200 0.28		20 1153 0.32		5 0226 1.09		20 0156 1.02	
0830 0.85		0729 0.69		2322 1.10				2115 1.11				1014 0.25		0823 0.44	
FR 1508 0.39		SA 1350 0.29		MO		TU		TU		WE		FR 1714 0.98		SA 1513 1.08	
2240 1.02		2234 1.20										2134 0.81		2037 0.66	
6 0647 0.66		21 1333 0.31		6 1100 0.24		21 0157 1.02		6 1103 0.20		21 0224 0.92		6 0334 1.22		21 0238 1.12	
0923 0.69		SU		TU		1126 0.21		WE		TH 1041 0.30		1025 0.26		0844 0.43	
SA 1543 0.48										TH 1746 0.80		SA 1703 1.06		SU 1516 1.21	
										2129 0.73		2200 0.65		2106 0.55	
7 0016 1.12		22 0012 1.20		7 0226 1.17		22 0335 1.10		7 0232 1.08		22 0336 1.04		7 0316 1.28		22 0308 1.16	
0853 0.51		1241 0.30		1103 0.10		1115 0.16		1055 0.09		1031 0.26		0934 0.34		0902 0.45	
SU		MO		WE		TH 1758 0.70		TH 1815 0.83		FR 1708 0.87		SU 1603 1.13		MO 1526 1.31	
						2140 0.60		2052 0.80		2158 0.59		2127 0.52		2132 0.48	
8 0144 1.22		23 0201 1.23		8 0334 1.29		23 0412 1.17		8 0342 1.23		23 0406 1.12		8 0347 1.24		23 0332 1.15	
0953 0.34		1130 0.24		1125 0.01		1117 0.15		1107 0.05		1038 0.25		0939 0.43		0914 0.50	
MO 1714 0.66		TU		TH 1835 0.72		FR 1738 0.73		FR 1755 0.85		SA 1702 0.95		MO 1600 1.24		TU 1535 1.40	
1825 0.65				2104 0.68		2212 0.50		2153 0.66		2220 0.49		2153 0.43		2156 0.44	
9 0244 1.33		24 0314 1.27		9 0419 1.37		24 0435 1.20		9 0424 1.32		24 0429 1.17		9 0409 1.14		24 0352 1.10	
1038 0.20		1130 0.19		1145 0.00		1125 0.15		1118 0.09		1049 0.27		0943 0.50		0920 0.53	
TU 1751 0.69		WE 1849 0.61		FR 1833 0.70		SA 1733 0.78		SA 1752 0.87		SU 1702 1.03		TU 1558 1.36		WE 1547 1.47	
1940 0.68		1951 0.61		2201 0.58		2232 0.41		2225 0.53		2240 0.42		2224 0.38		2219 0.41	
10 0330 1.41		25 0358 1.30		10 0454 1.40		25 0454 1.22		10 0455 1.33		25 0445 1.17		10 0421 1.01		25 0412 1.04	
1115 0.10		1136 0.16		1200 0.04		1133 0.16		1127 0.18		1057 0.30		0945 0.52		0929 0.53	
WE 1823 0.68		TH 1759 0.61		SA 1834 0.70		SU 1732 0.85		SU 1749 0.92		MO 1705 1.11		WE 1607 1.48		TH 1604 1.52	
2030 0.66		2115 0.53		2243 0.47		2255 0.33		2255 0.42		2259 0.37		2257 0.37		2246 0.39	
11 0408 1.47		26 0430 1.32		11 0523 1.38		26 0514 1.21		11 0519 1.26		26 0501 1.15		11 0425 0.87		26 0432 0.96	
1145 0.06		1147 0.14		1215 0.11		1142 0.17		1134 0.26		1102 0.32		0945 0.49		0940 0.52	
TH 1844 0.64		FR 1753 0.64		SU 1833 0.73		MO 1742 0.94		MO 1743 1.01		TU 1714 1.20		TH 1626 1.55		FR 1626 1.55	
2116 0.60		2203 0.44		2322 0.40		2322 0.29		2327 0.35		2320 0.34		2331 0.41		2316 0.38	
12 0443 1.49		27 0456 1.32		12 0546 1.29		27 0535 1.18		12 0535 1.14		27 0520 1.10		12 0417 0.76		27 0455 0.88	
1214 0.05		1200 0.13		1230 0.19		1154 0.18		1142 0.33		1111 0.34		0938 0.43		0953 0.50	
FR 1859 0.61		SA 1755 0.69		MO 1829 0.81		TU 1800 1.01		TU 1743 1.13		WE 1730 1.27		FR 1648 1.57		SA 1649 1.55	
2205 0.54		2243 0.37				2353 0.29				2347 0.32				2351 0.39	
13 0515 1.48		28 0522 1.31		13 0001 0.37		28 0559 1.11		13 0001 0.33		28 0542 1.03		13 0003 0.46		28 0515 0.81	
1241 0.08		1216 0.12		0603 1.15		1208 0.20		0544 0.99		1123 0.34		0417 0.72		1010 0.48	
SA 1912 0.60		SU 1808 0.76		TU 1240 0.26		WE 1824 1.08		WE 1143 0.36		TH 1750 1.32		SA 0935 0.35		SU 1715 1.54	
2256 0.49		2321 0.33		1832 0.93				1754 1.25				1715 1.55			
14 0547 1.42		29 0549 1.26		14 0037 0.39		29 0025 0.31		14 0035 0.36		29 0016 0.33		14 0030 0.51		29 0029 0.41	
1306 0.14		1233 0.13		0612 1.01		0621 1.01		0542 0.85		0602 0.94		0434 0.72		0534 0.74	
SU 1918 0.63		MO 1831 0.82		WE 1239 0.28		TH 1221 0.22		TH 1136 0.34		FR 1133 0.34		SU 0958 0.28		MO 1028 0.48	
2344 0.47		2359 0.33		1847 1.06		1846 1.12		1813 1.34		1812 1.35		1743 1.50		1743 1.52	
15 0615 1.32		30 0617 1.19		15 0111 0.43		30 0617 0.90		15 0104 0.42		30 0047 0.34		15 0053 0.54		30 0113 0.44	
1328 0.21		1252 0.15		0617 0.90		1233 0.24		0541 0.78		0618 0.85		0502 0.73		0554 0.69	
MO 1918 0.71		TU 1900 0.88		TH 1233 0.24		1913 1.19		FR 1128 0.25		SA 1145 0.33		MO 1030 0.27		TU 1037 0.50	
								1837 1.40		1832 1.38		1814 1.41		1814 1.46	
		31 0034 0.36								31 0119 0.36					
		0642 1.10								0631 0.78					
		WE 1310 0.18								SU 1159 0.32					
		1927 0.94								1857 1.39					

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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

PENNESHAW – SOUTH AUSTRALIA

LAT 35° 43' S LONG 137° 56' E

Times and Heights of High and Low Waters

2024

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0215 0.51		16 0232 0.59		1 0430 0.66		16 0339 0.62		1 0232 0.66		16 0215 0.59		1 1224 1.33		16 1253 1.21	
0615 0.63		0730 0.77		1254 1.04		1104 1.14		1039 1.32		1017 1.25		2237 0.38		2147 0.26	
WE 1014 0.54		TH 1136 0.68		SA 1704 0.97		SU 1750 0.88		MO 1917 0.80		TU 1910 0.70		TH		FR	
☉ 1849 1.36		1923 1.21		2151 1.06		2141 0.98		2013 0.80		2119 0.72					
2 0432 0.57		17 0406 0.62		2 0545 0.72		17 0455 0.68		2 0216 0.71		17 0215 0.67		2 1400 1.37		17 1415 1.33	
0615 0.58		2036 1.07		1318 1.23		1228 1.29		1200 1.43		1201 1.31		2227 0.33		2204 0.17	
TH 0831 0.57		FR		SU 1937 0.84		MO 1929 0.75		TU 2138 0.64		WE 2039 0.55		FR		SA	
1933 1.21															
3 0732 0.53		18 0551 0.63		3 0126 1.00		18 0042 0.92		3 1308 1.52		18 1323 1.40		3 0546 0.75		18 0505 0.82	
1620 1.01		1354 1.05		0634 0.78		0601 0.72		2200 0.52		2129 0.40		0635 0.75		0749 0.76	
FR 1715 1.00		SA 1859 0.88		MO 1344 1.40		TU 1322 1.43		WE		TH		SA 1451 1.42		SU 1501 1.43	
				2040 0.69		2028 0.61						2232 0.30		2222 0.14	
4 0031 1.11		19 0000 1.01		4 0252 0.98		19 0229 0.94		4 1401 1.59		19 0446 0.82		4 0456 0.75		19 0501 0.83	
0755 0.52		0654 0.61		0703 0.82		0650 0.76		2224 0.45		0612 0.81		0815 0.66		0847 0.66	
SA 1502 1.12		SU 1400 1.23		TU 1407 1.55		WE 1403 1.54		TH		FR 1418 1.49		SU 1525 1.44		MO 1537 1.48	
2012 0.83		2002 0.73		2123 0.58		2115 0.50				2206 0.30		☉ 2239 0.29		2237 0.17	
5 0210 1.17		20 0150 1.07		5 0345 0.93		20 0329 0.94		5 1445 1.62		20 0503 0.83		5 0445 0.79		20 0503 0.84	
0817 0.56		0735 0.61		0717 0.83		0726 0.78		2241 0.41		0724 0.79		0903 0.56		0928 0.55	
SU 1502 1.27		MO 1422 1.39		WE 1430 1.66		TH 1437 1.61		FR		SA 1501 1.55		MO 1550 1.44		TU 1606 1.48	
2050 0.67		2045 0.61		2158 0.51		2155 0.42				2236 0.24		2250 0.28		☉ 2252 0.22	
6 0300 1.18		21 0243 1.10		6 0419 0.86		21 0414 0.91		6 0510 0.74		21 0518 0.81		6 0444 0.84		21 0506 0.89	
0832 0.63		0804 0.64		0730 0.79		0753 0.78		0731 0.72		0818 0.74		0940 0.48		1006 0.47	
MO 1508 1.40		TU 1445 1.51		TH 1455 1.74		FR 1508 1.66		SA 1520 1.63		SU 1537 1.60		TU 1615 1.43		WE 1631 1.41	
2121 0.56		2121 0.52		☉ 2228 0.47		2230 0.38		☉ 2257 0.39		☉ 2300 0.23		2304 0.28		2308 0.28	
7 0337 1.11		22 0320 1.08		7 0434 0.79		22 0449 0.86		7 0500 0.75		22 0531 0.79		7 0453 0.92		22 0509 0.98	
0841 0.69		0824 0.68		0751 0.72		0819 0.75		0831 0.64		0907 0.66		1015 0.43		1045 0.43	
TU 1511 1.53		WE 1505 1.59		FR 1525 1.76		SA 1537 1.68		SU 1553 1.62		MO 1610 1.61		WE 1640 1.39		TH 1653 1.28	
2150 0.48		2153 0.47		2258 0.45		☉ 2303 0.35		2315 0.37		2324 0.24		2320 0.28		2321 0.35	
8 0401 1.01		23 0351 1.03		8 0439 0.75		23 0519 0.81		8 0500 0.78		23 0545 0.79		8 0515 1.00		23 0517 1.08	
0843 0.70		0837 0.69		0824 0.66		0850 0.71		0923 0.57		0955 0.60		1052 0.42		1124 0.45	
WE 1521 1.65		TH 1525 1.64		SA 1557 1.74		SU 1609 1.69		MO 1625 1.58		TU 1642 1.57		TH 1707 1.32		FR 1706 1.12	
☉ 2221 0.44		☉ 2222 0.44		2329 0.45		2336 0.34		2338 0.36		2348 0.28		2339 0.29		2326 0.40	
9 0414 0.89		24 0418 0.95		9 0447 0.74		24 0548 0.78		9 0515 0.84		24 0557 0.83		9 0543 1.06		24 0533 1.20	
0846 0.66		0849 0.68		0904 0.60		0930 0.67		1011 0.53		1040 0.57		1129 0.45		1200 0.49	
TH 1541 1.72		FR 1546 1.67		SU 1630 1.69		MO 1643 1.66		TU 1656 1.53		WE 1711 1.48		FR 1735 1.22		SA 1711 0.98	
2255 0.44		2253 0.42									2357 0.31		2322 0.38		
10 0417 0.80		25 0445 0.88		10 0000 0.45		25 0010 0.34		10 0000 0.35		25 0011 0.34		10 0613 1.11		25 0556 1.30	
0854 0.60		0905 0.65		0505 0.76		0617 0.78		0540 0.90		0605 0.90		1205 0.50		1234 0.54	
FR 1607 1.74		SA 1612 1.68		MO 0948 0.57		TU 1014 0.65		WE 1055 0.52		TH 1123 0.57		SA 1800 1.11		SU 1717 0.88	
2331 0.46		2327 0.40		1703 1.61		1716 1.61		1727 1.45		1734 1.36				2320 0.30	
11 0417 0.73		26 0512 0.82		11 0029 0.46		26 0044 0.38		11 0024 0.36		26 0027 0.40		11 0012 0.34		26 0625 1.38	
0900 0.54		0928 0.63		0536 0.80		0641 0.80		0614 0.96		0619 1.00		0641 1.16		1311 0.59	
SA 1636 1.69		SU 1642 1.66		TU 1031 0.57		WE 1059 0.66		TH 1137 0.55		FR 1205 0.60		SU 1243 0.55		MO 1732 0.82	
				1735 1.53		1748 1.52		1758 1.36		1752 1.22		1820 1.00		☉ 2330 0.23	
12 0007 0.49		27 0005 0.40		12 0057 0.46		27 0113 0.43		12 0047 0.38		27 0033 0.44		12 0023 0.36		27 0701 1.40	
0425 0.72		0541 0.77		0615 0.85		0701 0.86		0651 1.02		0642 1.13		0708 1.20		1400 0.65	
SU 0919 0.49		MO 0955 0.62		WE 1115 0.60		TH 1146 0.69		FR 1220 0.61		SA 1247 0.64		MO 1327 0.60		TU 1745 0.75	
1705 1.62		1713 1.63		1808 1.44		1818 1.42		1828 1.26		1808 1.10		1838 0.89		2345 0.22	
13 0038 0.52		28 0046 0.42		13 0126 0.48		28 0137 0.49		13 0110 0.41		28 0036 0.43		13 0034 0.38		28 0743 1.33	
0450 0.73		0611 0.74		0704 0.90		0731 0.95		0730 1.08		0715 1.26		TU 0739 1.22		2354 0.26	
MO 0952 0.47		TU 1023 0.62		TH 1200 0.67		FR 1242 0.75		SA 1307 0.69		SU 1339 0.70		TU 1432 0.65		WE	
1735 1.54		1745 1.57		1843 1.34		1848 1.29		1857 1.15		☉ 1828 0.98		☉ 1850 0.76			
14 0106 0.54		29 0129 0.46		14 0159 0.51		29 0158 0.54		14 0131 0.46		29 0044 0.41		14 0043 0.42		29 0838 1.21	
0529 0.75		0648 0.73		0803 0.96		0816 1.08		0812 1.14		0757 1.34		0818 1.22		2328 0.32	
TU 1030 0.49		WE 1051 0.66		FR 1256 0.77		SA 1355 0.82		SU 1408 0.76		MO 1459 0.76		WE		TH	
1807 1.44		1821 1.49		☉ 1920 1.23		☉ 1920 1.14		☉ 1929 1.03		1844 0.85					
15 0139 0.56		30 0216 0.51		15 0241 0.56		30 0216 0.60		15 0153 0.51		30 0049 0.41		15 0003 0.47		30 1159 1.10	
0617 0.77		0753 0.77		0922 1.03		0920 1.20		0902 1.19		0852 1.37		0923 1.18		2213 0.31	
WE 1107 0.56		TH 1115 0.74		SA 1433 0.88		SU 1604 0.88		MO 1612 0.80		TU		TH 2209 0.40		FR	
☉ 1842 1.34		1900 1.38		2011 1.11		1955 0.98		2008 0.88							
		31 0315 0.58						31 0040 0.43						31 1416 1.17	
		1952 1.23						1017 1.34						2156 0.27	
		FR						WE 2356 0.43						SA	
		☉													

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Moon Phase Symbols

☉ New Moon

☾ First Quarter

☽ Full Moon

☾ Last Quarter

PENNESHAW – SOUTH AUSTRALIA

LAT 35° 43' S LONG 137° 56' E

Times and Heights of High and Low Waters

2024

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0434 0.78		16 0422 0.89		1 0334 1.00		16 0430 1.14		1 0411 1.37		16 0358 1.56		1 0402 1.49		16 0406 1.58	
0826 0.67		0826 0.69		0901 0.47		1002 0.46		1042 0.31		1107 0.27		1110 0.24		1156 0.22	
SU 1458 1.24		MO 1459 1.33		TU 1510 1.16		WE 1623 1.21		FR 1639 1.00		SA 1722 0.76		SU 1712 0.78		MO 1839 0.56	
2200 0.25		2148 0.17		2123 0.30		2210 0.42		● 2157 0.49		○ 2116 0.61		● 2123 0.57		MO 2025 0.55	
2 0418 0.84		17 0419 0.94		2 0337 1.09		17 0431 1.25		2 0426 1.43		17 0418 1.63		2 0425 1.51		17 0438 1.56	
0901 0.55		0901 0.55		0925 0.39		1032 0.35		1106 0.29		1141 0.26		1137 0.22		1220 0.23	
MO 1524 1.28		TU 1531 1.36		WE 1530 1.17		TH 1650 1.12		SA 1700 0.93		SU 1731 0.65		MO 1736 0.72		TU 1818 0.53	
2206 0.25		2159 0.24		2135 0.33		○ 2217 0.49		2204 0.49		2120 0.54		2141 0.53		2126 0.48	
3 0415 0.90		18 0419 1.00		3 0344 1.18		18 0433 1.38		3 0443 1.46		18 0445 1.64		3 0450 1.51		18 0510 1.51	
0925 0.46		0933 0.43		0946 0.34		1103 0.29		1130 0.28		1217 0.28		1205 0.21		1245 0.24	
TU 1543 1.29		WE 1558 1.31		TH 1547 1.14		FR 1709 0.98		SU 1719 0.86		MO 1729 0.57		TU 1801 0.68		WE 1809 0.56	
● 2215 0.26		○ 2209 0.31		● 2143 0.36		2222 0.51		2215 0.47		2120 0.47		2206 0.49		2221 0.44	
4 0415 0.98		19 0418 1.10		4 0354 1.25		19 0445 1.49		4 0503 1.47		19 0515 1.59		4 0519 1.49		19 0541 1.43	
0947 0.39		1006 0.35		1008 0.31		1138 0.28		1157 0.27		1253 0.32		1238 0.20		1308 0.25	
WE 1600 1.27		TH 1618 1.20		FR 1605 1.08		SA 1719 0.83		MO 1741 0.78		TU 1720 0.55		WE 1830 0.64		TH 1823 0.62	
2225 0.27		2218 0.38		2149 0.37		2223 0.50		2229 0.44		2138 0.42		2238 0.48		2312 0.43	
5 0424 1.06		20 0422 1.23		5 0409 1.31		20 0505 1.56		5 0528 1.46		20 0545 1.50		5 0550 1.45		20 0611 1.34	
1012 0.35		1042 0.33		1032 0.30		1215 0.31		1228 0.27		1325 0.36		1314 0.22		1330 0.26	
TH 1620 1.23		FR 1632 1.04		SA 1625 1.00		SU 1717 0.70		TU 1802 0.72		WE 1736 0.57		TH 1900 0.63		FR 1856 0.70	
2235 0.28		2224 0.42		2200 0.37		2217 0.44		2248 0.42		2216 0.39		2315 0.48			
6 0442 1.14		21 0436 1.34		6 0530 1.34		21 0530 1.56		6 0553 1.43		21 0614 1.40		6 0622 1.39		21 0000 0.45	
1041 0.34		1119 0.35		1200 0.31		1253 0.37		1302 0.28		1351 0.39		1351 0.24		0641 1.24	
FR 1644 1.15		SA 1636 0.88		SU 1745 0.91		MO 1705 0.62		WE 1825 0.67		TH 1814 0.61		FR 1937 0.64		SA 1350 0.27	
2249 0.30		2221 0.41		2310 0.36		2203 0.36		2312 0.41		2304 0.41		2355 0.52		1939 0.78	
7 0505 1.19		22 0456 1.41		7 0551 1.35		22 0556 1.52		7 0622 1.40		22 0645 1.29		7 0656 1.32		22 0049 0.50	
1112 0.36		1154 0.41		1229 0.32		1325 0.44		1344 0.31		1415 0.41		1430 0.29		0712 1.15	
SA 1707 1.06		SU 1630 0.77		MO 1803 0.83		TU 1715 0.61		TH 1854 0.62		FR 1905 0.66		SA 2028 0.68		SU 1414 0.29	
2302 0.31		2209 0.34		2322 0.35		2221 0.29		2335 0.44		2351 0.47				2030 0.85	
8 0529 1.22		23 0519 1.44		8 0614 1.35		23 0623 1.44		8 0654 1.34		23 0717 1.18		8 0043 0.59		23 0145 0.59	
1144 0.39		1225 0.48		1300 0.33		1350 0.49		1436 0.36		1449 0.44		0733 1.22		0745 1.03	
SU 1727 0.95		MO 1633 0.72		TU 1818 0.75		WE 1739 0.63		FR 1937 0.59		SA 2017 0.70		SU 1515 0.36		MO 1440 0.33	
2313 0.31		2208 0.24		2339 0.33		2256 0.27		2344 0.50		● 2129 0.93		2151 0.76		2129 0.93	
9 0551 1.25		24 0547 1.44		9 0638 1.35		24 0653 1.34		9 0731 1.25		24 0037 0.58		9 0157 0.69		24 0300 0.68	
1215 0.42		1251 0.53		1336 0.36		1416 0.52		1559 0.43		0754 1.06		0817 1.07		0821 0.90	
MO 1741 0.86		TU 1650 0.70		WE 1833 0.68		TH 1814 0.64		SA		SU 1548 0.47		MO 1607 0.45		TU 1511 0.39	
2323 0.30		2231 0.18		2356 0.34		● 2333 0.31		●		2227 0.76		● 2343 0.89		2245 1.00	
10 0615 1.27		25 0619 1.38		10 0706 1.32		25 0726 1.22		10 0820 1.11		25 0129 0.73		10 0442 0.78		25 0614 0.71	
1251 0.45		1323 0.58		1427 0.42		1511 0.56		1822 0.47		0845 0.92		0922 0.90		0910 0.76	
TU 1752 0.77		WE 1708 0.68		TH 1849 0.61		FR 1849 0.62		SU		MO 1727 0.51		TU 1715 0.54		WE 1552 0.47	
2337 0.31		● 2300 0.19		2359 0.37		2358 0.42									
11 0641 1.27		26 0654 1.27		11 0740 1.25		26 0801 1.07		11 1148 0.97		26 0113 0.92		11 0101 1.06		26 0016 1.10	
1341 0.50		1453 0.65		1621 0.50		2251 0.55		1946 0.46		0737 0.74		0802 0.67		0826 0.58	
WE 1800 0.67		TH 1642 0.65		FR 1837 0.52		SA		MO		TU 1118 0.80		WE 1324 0.76		TH 1133 0.62	
● 2343 0.33		2316 0.27		● 2302 0.41						1852 0.52		1822 0.62		1704 0.55	
12 0714 1.23		27 0732 1.11		12 0819 1.13		27 0854 0.90		12 0310 1.00		27 0207 1.10		12 0154 1.24		27 0135 1.21	
1611 0.57		2246 0.37		2135 0.37		2010 0.50		0829 0.72		0846 0.58		0926 0.49		0926 0.43	
TH 1703 0.57		FR		SA		SU		TU 1429 1.00		WE 1421 0.81		TH 1548 0.76		FR 1550 0.65	
2302 0.36								2028 0.49		1947 0.53		1909 0.69		1840 0.61	
13 0755 1.14		28 1033 0.93		13 1321 1.02		28 0356 0.85		13 0320 1.17		28 0243 1.26		13 0233 1.38		28 0231 1.31	
2149 0.31		2115 0.38		2129 0.30		0832 0.72		0922 0.54		0930 0.44		1017 0.35		1011 0.30	
FR		SA		SU		MO 1420 0.89		WE 1534 1.03		TH 1527 0.86		FR 1709 0.74		SA 1645 0.69	
						2039 0.45		2055 0.55		2026 0.55		1932 0.72		1939 0.63	
14 1246 1.07		29 0416 0.79		14 0434 0.92		29 0335 1.01		14 0334 1.32		29 0313 1.38		14 0306 1.49		29 0315 1.38	
2126 0.21		0752 0.73		0847 0.77		0915 0.57		1000 0.40		1006 0.34		1058 0.26		1049 0.20	
SA		SU 1411 1.02		MO 1459 1.15		TU 1515 0.99		TH 1621 0.99		FR 1610 0.87		SA 1822 0.70		SU 1723 0.69	
		2100 0.33		2145 0.29		2107 0.42		2111 0.62		2052 0.57		1939 0.69		2020 0.63	
15 0448 0.85		30 0337 0.89		15 0426 1.03		30 0342 1.17		15 0345 1.45		30 0339 1.45		15 0336 1.56		30 0349 1.43	
0658 0.83		0834 0.58		0930 0.60		0946 0.44		1034 0.31		1040 0.27		1130 0.23		1121 0.15	
SU 1414 1.22		MO 1445 1.11		TU 1547 1.22		WE 1548 1.04		FR 1658 0.88		SA 1644 0.84		SU		MO 1749 0.67	
2136 0.16		2110 0.30		2200 0.34		2130 0.43		2115 0.64		2109 0.58		○		2056 0.59	
				31 0355 1.29										31 0420 1.45	
				1015 0.36										1147 0.13	
				TH 1615 1.04										TU 1809 0.64	
				2147 0.46										● 2133 0.54	

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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