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BUNBURY – WESTERN AUSTRALIA

LAT 33° 19' S LONG 115° 40' 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	0450 0.36 1914 0.87	16	0451 0.42 1838 0.88	1	0530 0.31 1926 0.91	16	0445 0.27 1932 1.00	1	0446 0.35 1908 0.87	16	0351 0.34 1825 0.96	1	0300 0.47 1022 0.74 1247 0.74 1930 0.86	16	0243 0.46 1025 0.80 1400 0.72 2002 0.92
TU		WE		FR		SA		FR		SA		MO		TU	
2	0525 0.32 1941 0.91	17	0500 0.36 1910 0.95	2	0433 0.29 1922 0.93	17	0423 0.22 2018 1.02	2	0323 0.37 1932 0.88	17	0405 0.32 1159 0.75 1254 0.75 1915 0.99	2	0325 0.48 1018 0.76 1344 0.69 2000 0.87	17	0315 0.50 0952 0.84 1528 0.65 2124 0.88
WE		TH		SA		SU		SA		SU		TU		WE	
3	0445 0.30 1924 0.93	18	0503 0.29 1944 1.00	3	0507 0.28 1151 0.58 1249 0.58 1959 0.94	18	0446 0.20 2111 1.00	3	0352 0.36 1925 0.89	18	0338 0.31 2011 0.99	3	0316 0.51 1026 0.79 1423 0.65 2036 0.86	18	0348 0.56 1018 0.90 1636 0.59 2237 0.83
TH		FR		SU		MO		SU		MO		WE		TH	
4	0458 0.27 1933 0.95	19	0432 0.21 2016 1.02	4	0544 0.28 1215 0.59 1402 0.57 2040 0.93	19	0524 0.21 1147 0.62 1342 0.59 2220 0.95	4	0427 0.36 1110 0.66 1314 0.63 1957 0.90	19	0407 0.32 1055 0.70 1435 0.66 2116 0.96	4	0307 0.52 1001 0.82 1501 0.61 2115 0.83	19	0237 0.63 1053 0.95 1736 0.54 2341 0.77
FR		SA		MO		TU		MO		TU		TH		FR	
5	0534 0.25 2008 0.96	20	0511 0.16 2032 1.02	5	0618 0.30 1249 0.60 1453 0.56 2121 0.91	20	0603 0.25 1219 0.65 1438 0.56 2113 0.87	5	0500 0.38 1132 0.67 1413 0.60 2036 0.89	20	0445 0.37 1105 0.74 1609 0.62 2230 0.90	5	0322 0.53 1004 0.86 1539 0.58 2153 0.80	20	0235 0.63 1126 0.98 1836 0.52
SA		SU		TU		WE		TU		WE		FR		SA	
6	0613 0.24 2048 0.95	21	0552 0.13 2049 1.00	6	0643 0.34 1327 0.60 1537 0.55 2202 0.87	21	0644 0.33 1258 0.68 1528 0.56 2143 0.78	6	0503 0.41 1155 0.68 1459 0.58 2116 0.87	21	0522 0.44 1139 0.79 1729 0.59 2339 0.82	6	0343 0.55 1025 0.91 1617 0.56 2230 0.75	21	0043 0.70 0259 0.62 0944 1.01 1941 0.50
SU		MO		WE		TH		WE		TH		SA		SU	
7	0651 0.26 1332 0.55 1445 0.54 2129 0.93	22	0634 0.15 1257 0.57 1429 0.54 2120 0.95	7	0517 0.35 1402 0.61 1619 0.56 2244 0.82	22	0721 0.42 1340 0.71 1616 0.57 2216 0.69	7	0412 0.42 1101 0.70 1540 0.56 2157 0.84	22	0338 0.55 1216 0.83 1837 0.56	7	0402 0.57 1049 0.95 1656 0.55 2305 0.69	22	0146 0.65 0328 0.61 1018 1.05 2048 0.50
MO		TU		TH		FR		TH		FR		SU		MO	
8	0726 0.28 2210 0.89	23	0716 0.20 1337 0.58 1520 0.54 2158 0.87	8	0540 0.37 1212 0.64 1701 0.57 2321 0.77	23	0451 0.47 1424 0.75 1706 0.60 1854 0.65	8	0431 0.43 1107 0.74 1620 0.55 2236 0.79	23	0042 0.73 0343 0.54 1256 0.85 1947 0.54	8	0420 0.59 1114 0.99 1735 0.55 2335 0.63	23	1058 1.06 2150 0.50 2328 0.52
TU		WE		FR		SA		FR		SA		MO		TU	
9	0600 0.32 1515 0.57 1602 0.57 2250 0.84	24	0759 0.28 1422 0.61 1609 0.56 2235 0.78	9	0604 0.39 1241 0.68 1745 0.60 2058 0.71	24	0107 0.54 0247 0.57 0516 0.45 1510 0.77	9	0454 0.45 1131 0.78 1700 0.55 2313 0.73	24	0145 0.64 0408 0.53 1048 0.88	9	0122 0.60 1138 1.01 2148 0.52	24	0102 0.50 1137 1.05 2245 0.51
WE		TH		SA		SU		SA		SU		TU		WE	
10	0618 0.33 2329 0.79	25	0837 0.38 1509 0.65 1659 0.59 1926 0.69	10	0623 0.41 1312 0.72 1833 0.62 2106 0.67	25	0542 0.44 1234 0.81	10	0515 0.47 1159 0.82 1741 0.56 2345 0.67	25	0039 0.50 0249 0.57 0436 0.52 1125 0.93	10	1205 1.02 2237 0.48	25	1217 1.03 2331 0.52
TH		FR		SU		MO		SU		MO		WE		TH	
11	0644 0.35 2120 0.75	26	0558 0.43 1556 0.69 1752 0.64 1952 0.69	11	0634 0.43 1341 0.75 1934 0.63 2056 0.64	26	0249 0.38 1319 0.84 1516 0.80 1649 0.82	11	0530 0.49 1223 0.86 1824 0.58 2026 0.62	26	0133 0.44 0400 0.53 0459 0.52 1205 0.95	11	1237 1.02 2326 0.46	26	0052 0.54 0230 0.51 1259 0.99
FR		SA		MO		TU		MO		TU		TH		FR	
12	0707 0.38 1718 0.65 1823 0.65 2132 0.71	27	0620 0.42 1643 0.75 1903 0.69 2002 0.70	12	0643 0.45 1641 0.78	27	0334 0.34 1409 0.85	12	0544 0.51 1247 0.88 2319 0.52	27	0221 0.41 1246 0.95	12	0057 0.47 0224 0.46 1314 1.00	27	0300 0.54 1342 0.94
SA		SU		TU		WE		TU		WE		FR		SA	
13	0721 0.41 1726 0.70	28	0313 0.42 0453 0.44 0639 0.41 1728 0.80	13	0402 0.44 1726 0.84	28	0414 0.34 1508 0.85 1642 0.83 1828 0.86	13	0041 0.53 0256 0.48 1315 0.90	28	0303 0.41 1330 0.92	13	0248 0.43 1356 0.96 1550 0.93 1703 0.94	28	0057 0.55 1117 0.89 1243 0.88 1429 0.89
SU		MO		WE		TH		WE		TH		SA		SU	
14	0729 0.43 1742 0.76	29	0359 0.35 1811 0.85	14	0414 0.38 1807 0.90	14		14	0311 0.43 1350 0.92	29	0339 0.42 1131 0.85 1205 0.85 1420 0.89	14	0307 0.42 1800 0.95	29	0133 0.56 1124 0.85 1322 0.83 1532 0.85
MO		TU		TH				TH		FR		SU		MO	
15	0739 0.45 1808 0.82	30	0441 0.31 1851 0.88	15	0430 0.32 1848 0.96	15		15	0330 0.38 1435 0.91	30	0401 0.45 1523 0.86 1718 0.84 1837 0.84	15	0211 0.43 1048 0.81 1254 0.78 1856 0.95	30	0158 0.58 0903 0.85 1347 0.79 1908 0.84
TU		WE		FR				FR		SA		MO		TU	
		31	0516 0.30 1925 0.90					31	0225 0.46 1910 0.85						
		TH						SU							

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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

BUNBURY – WESTERN AUSTRALIA

LAT 33° 19' S LONG 115° 40' E

Times and Heights of High and Low Waters

2019

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0205 0.60		16 0201 0.66		1 0117 0.72		16 0002 0.71		1 0821 1.17		16 0807 1.10		1 0927 1.12		16 0016 0.63	
0855 0.88		0849 0.98		0823 1.09		0824 1.14		1719 0.45		1802 0.43		1817 0.31		0238 0.58	
WE 1411 0.74		TH 1557 0.63		SA 1636 0.61		SU 1740 0.49		MO		TU		TH		FR 0915 0.96	
2000 0.83		TH 2145 0.80		2249 0.76		2357 0.70						●		FR 1843 0.45	
2 0207 0.62		17 0129 0.70		2 0127 0.73		17 0056 0.70		2 0843 1.19		17 0843 1.10		2 0030 0.65		17 0957 0.93	
0853 0.93		0923 1.04		0842 1.14		0821 1.16		1802 0.40		1843 0.44		0213 0.62		1700 0.47	
TH 1443 0.69		FR 1648 0.57		SU 1730 0.54		MO 1825 0.47		TU		WE		FR 0930 1.08		SA 2317 0.64	
2049 0.82		2249 0.77		2351 0.75		○				○		1900 0.34			
3 0217 0.63		18 0122 0.70		3 0145 0.73		18 0855 1.17		3 0905 1.20		18 0100 0.67		3 0110 0.66		18 0408 0.56	
0902 0.98		0950 1.08		0901 1.18		1910 0.47		1845 0.37		0228 0.65		0305 0.60		1038 0.89	
FR 1519 0.64		SA 1740 0.52		MO 1820 0.49		TU		WE		TH 0922 1.08		SA 0956 1.01		SU 1722 0.48	
2138 0.79		2346 0.73		●				●		1923 0.46		1943 0.40		2342 0.68	
4 0232 0.65		19 0146 0.69		4 0045 0.73		19 0135 0.69		4 0108 0.69		19 0145 0.67		4 0153 0.68		19 0450 0.57	
0919 1.03		0846 1.11		0211 0.72		0225 0.69		0216 0.68		0314 0.65		0354 0.61		1117 0.84	
SA 1600 0.60		SU 1834 0.49		TU 0925 1.20		WE 0934 1.15		TH 0934 1.18		FR 1003 1.05		SU 1030 0.92		MO 1749 0.49	
2236 0.75		○		1908 0.45		1955 0.48		1930 0.37		2002 0.49		2024 0.48			
5 0249 0.66		20 0045 0.70		5 0137 0.72		20 1015 1.13		5 0150 0.69		20 1045 1.01		5 0239 0.71		20 0014 0.72	
0941 1.07		0217 0.68		0242 0.71		2038 0.51		0304 0.67		2039 0.53		0443 0.64		0533 0.59	
SU 1822 0.57		MO 0915 1.14		WE 0955 1.20		TH		FR 1010 1.14		SA		MO 1106 0.82		TU 1155 0.77	
●		1930 0.48		1955 0.43				2015 0.40				2103 0.57		1814 0.50	
6 0048 0.72		21 0147 0.68		6 1030 1.18		21 1055 1.09		6 1049 1.07		21 0325 0.69		6 0326 0.76		21 0046 0.75	
0307 0.67		0248 0.67		2043 0.43		2120 0.54		2059 0.45		0436 0.68		0533 0.68		0618 0.62	
MO 1003 1.11		TU 0953 1.15		TH		FR		SA		SU 1126 0.96		TU 0745 0.75		WE 0912 0.71	
1929 0.53		2023 0.49								1834 0.54		1808 0.57		1831 0.52	
7 0153 0.70		22 1032 1.13		7 1109 1.14		22 1135 1.04		7 0325 0.72		22 0050 0.69		7 0413 0.81		22 0118 0.78	
0327 0.68		2114 0.51		2130 0.46		1920 0.59		0434 0.70		0200 0.68		1440 0.56		0707 0.64	
TU 1029 1.13		WE 2344 0.57		FR		SA 2016 0.60		SU 1128 0.99		MO 1205 0.91		WE 1630 0.60		TH 0917 0.68	
2021 0.49						2201 0.58		2143 0.53		1900 0.55		1830 0.55		1841 0.54	
8 1059 1.13		23 0024 0.57		8 1148 1.08		23 1215 0.99		8 1203 0.89		23 0943 0.85		8 0500 0.86		23 0149 0.81	
2112 0.47		1113 1.10		2218 0.50		1944 0.61		2221 0.61		1115 0.83		1527 0.48		1551 0.52	
WE		TH 2201 0.54		SA		SU 2119 0.63		MO		TU 1240 0.85		TH 1744 0.54		FR 1758 0.55	
						2242 0.62				1923 0.57		● 1846 0.53		● 1846 0.55	
9 0000 0.55		24 1152 1.06		9 1227 1.00		24 1251 0.94		9 0834 0.86		24 0519 0.79		9 0548 0.90		24 0223 0.83	
0022 0.55		2246 0.57		2304 0.56		2013 0.63		1459 0.74		0718 0.77		1611 0.43		1600 0.47	
TH 1133 1.12		FR		SU		MO		TU 1618 0.76		WE 0950 0.81		FR		SA	
2201 0.47								● 1917 0.65		1938 0.59					
10 1210 1.09		25 1232 1.02		10 0908 0.92		25 1017 0.90		10 0542 0.88		25 0537 0.84		10 0634 0.94		25 0310 0.85	
2252 0.48		2330 0.59		1103 0.89		2036 0.65		1542 0.65		1947 0.60		1651 0.41		1346 0.43	
FR		SA		MO 1300 0.92		TU		WE 1723 0.68		TH		SA		SU 1424 0.43	
				● 2345 0.62		●		1932 0.64		●				1616 0.41	
11 1248 1.04		26 1311 0.97		11 0900 0.90		26 0639 0.89		11 0619 0.95		26 0600 0.90		11 0718 0.96		26 0635 0.93	
2343 0.50				1536 0.80		2053 0.67		1625 0.58		1337 0.64		1723 0.41		1632 0.36	
SA		SU		TU 1717 0.82		WE		TH		FR 1405 0.64		SU		MO	
										1652 0.59					
12 1327 0.97		27 0009 0.62		12 0013 0.67		27 0648 0.95		12 0658 1.01		27 0630 0.96		12 0757 0.97		27 0719 0.99	
1528 0.93		1043 0.92		0705 0.93		1741 0.71		1707 0.52		1700 0.53		1624 0.41		1541 0.32	
SU 1636 0.94		MO		WE 1606 0.72		TH 1842 0.71		FR		SA		MO		TU	
●		●		1832 0.76		2107 0.69									
13 0033 0.53		28 0038 0.64		13 0023 0.72		28 0706 1.01		13 0735 1.06		28 0702 1.02		13 0815 0.97		28 0806 1.02	
0951 0.89		1016 0.89		0730 1.01		1728 0.66		1742 0.49		1709 0.47		1651 0.40		1619 0.29	
MO 1157 0.86		TU 1311 0.86		TH 1633 0.65		FR		SA		SU		TU 2315 0.62		WE	
1734 0.91		1426 0.86													
14 0113 0.57		29 0056 0.66		14 0802 1.07		29 0730 1.07		14 0808 1.08		29 0737 1.08		14 0027 0.62		29 0859 1.03	
0937 0.88		0742 0.93		1627 0.58		1550 0.60		1701 0.47		1645 0.41		0803 0.98		1659 0.28	
TU 1308 0.79		WE 1355 0.80		FR		SA		SU		MO		WE 1728 0.40		TH 2317 0.61	
1837 0.87		1512 0.81										2342 0.63			
15 0142 0.61		30 0106 0.69		15 0833 1.11		30 0756 1.12		15 0800 1.09		30 0815 1.12		15 0144 0.60		30 0136 0.58	
0830 0.92		0749 0.98		1658 0.52		1635 0.52		1725 0.44		1657 0.35		0836 0.98		1000 1.00	
WE 1457 0.71		TH 1442 0.74		SA 2316 0.71		SU		MO		TU		TH 1806 0.42		FR 1741 0.31	
2007 0.83		2010 0.78										○		● 2349 0.64	
		31 0114 0.71								31 0855 1.13				31 0227 0.54	
		0804 1.04								1736 0.31				1112 0.93	
		FR 1536 0.68								WE				SA 1822 0.37	
		2131 0.77													

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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

BUNBURY – WESTERN AUSTRALIA

LAT 33° 19' S LONG 115° 40' 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	0029 0.67	16	0408 0.46	1	0025 0.75	16	0444 0.37	1	0911 0.29	16	0839 0.27	1	0923 0.31	16	0853 0.23
	0314 0.52		1030 0.75		0712 0.40		1105 0.57		1117 0.33		2307 0.90		2315 0.83		2321 0.86
SU	1221 0.84	MO	1635 0.46	TU	2211 0.79	WE	1604 0.50	FR	1217 0.32	SA		SU		MO	
	1904 0.46		2302 0.74				2248 0.84		2303 0.87						
2	0112 0.70	17	0448 0.46	2	0823 0.38	17	0522 0.37	2	1314 0.32	17	0928 0.27	2	1010 0.35	17	0937 0.29
	0400 0.52		1108 0.69		1430 0.52		1138 0.51		2345 0.83		2344 0.86		2119 0.77		
MO	1326 0.74	TU	1700 0.48	WE	1612 0.47	TH	1310 0.50	SA		SU		MO		TU	
	1632 0.52		2333 0.77		2252 0.83		2316 0.85								
3	0156 0.73	18	0529 0.47	3	0939 0.37	18	0920 0.39	3	1103 0.35	18	1015 0.29	3	0737 0.42	18	0000 0.78
	0831 0.55		1144 0.63		1108 0.39		2344 0.85		2143 0.77		2102 0.77		0852 0.42		1020 0.35
TU	1429 0.63	WE	1719 0.50	TH	1256 0.36	FR		SU	2254 0.76	MO	2209 0.76	TU	1055 0.40	WE	2039 0.72
	1657 0.51				2334 0.84								2142 0.73		2254 0.67
4	0242 0.76	19	0003 0.79	4	1347 0.32	19	1010 0.36	4	0029 0.77	19	0023 0.81	4	1138 0.43	19	0036 0.69
	1326 0.48		0609 0.48						1152 0.37		1104 0.31		2157 0.69		1057 0.42
WE	1533 0.54	TH	1215 0.57	FR		SA		MO	1319 0.39	TU	2115 0.73	WE		TH	2030 0.70
	1723 0.49		1435 0.51					☉	1432 0.38		2257 0.71	☉		☉	
5	0005 0.80	20	0030 0.81	5	0017 0.83	20	0015 0.84	5	0114 0.72	20	0103 0.75	5	0845 0.47	20	0752 0.48
	1415 0.40		1058 0.48		1431 0.31		1058 0.34		1235 0.39		1149 0.35		1031 0.48		0936 0.50
TH		FR	1242 0.51	SA		SU	1255 0.37	TU	2233 0.68	WE	2117 0.69	TH	1213 0.47	FR	1123 0.48
			1442 0.47				1401 0.36			☉	2345 0.64		1901 0.70		1819 0.75
6	0050 0.82	21	0058 0.82	6	0103 0.79	21	0051 0.82	6	0041 0.65	21	0145 0.67	6	0922 0.49	21	0353 0.47
	0253 0.77		1141 0.43		0341 0.70		1145 0.32		0204 0.66		1229 0.39		1112 0.50		1848 0.83
FR	0422 0.79	SA	1307 0.45	SU	0435 0.71	MO	1322 0.34	WE	1313 0.41	TH	2059 0.68	FR	1233 0.50	SA	
☉	1501 0.35		1454 0.42	☉	1510 0.33	☉	1425 0.33		1959 0.65				1913 0.75		
7	0139 0.82	22	0130 0.82	7	0153 0.75	22	0133 0.78	7	0509 0.60	22	0045 0.56	7	0533 0.51	22	0422 0.38
	0335 0.78		1512 0.37		1332 0.37		0347 0.73		0653 0.61		0615 0.64		0758 0.52		1920 0.89
SA	0516 0.81	SU		MO		TU	0437 0.74	TH	1341 0.44	FR	1301 0.44	SA	1000 0.52	SU	
	1544 0.34	☉					1441 0.32		2005 0.68		1926 0.73		1922 0.80		
8	0235 0.80	23	0212 0.81	8	0254 0.70	23	0538 0.75	8	0211 0.55	23	0216 0.48	8	0424 0.47	23	0441 0.31
	0413 0.78		1311 0.34		0443 0.68		1318 0.32		0801 0.61		0747 0.60		1932 0.85		1951 0.94
SU	0610 0.82	MO		TU	0634 0.70	WE	2215 0.65	FR	1350 0.46	SA	1326 0.49	SU		MO	
	1619 0.35				1405 0.38				2013 0.72		1956 0.80				
9	0357 0.79	24	0608 0.84	9	0729 0.71	24	0036 0.60	9	0243 0.50	24	0331 0.38	9	0357 0.40	24	0445 0.25
	0433 0.79		1543 0.31		1438 0.39		0636 0.76		0900 0.61		0948 0.59		1945 0.90		1953 0.96
MO	0701 0.83	TU	2323 0.67	WE	2107 0.62	TH	1359 0.34	SA	1343 0.48	SU	1317 0.53	MO		TU	
	1635 0.38						2131 0.64		2011 0.76		2029 0.86				
10	0746 0.84	25	0043 0.65	10	0154 0.58	25	0131 0.53	10	0301 0.45	25	0424 0.30	10	0435 0.34	25	0518 0.20
	1530 0.38		0659 0.88		0813 0.72		0742 0.75		0953 0.61		1045 0.57		1146 0.56		1950 0.98
TU		WE	1448 0.29	TH	1505 0.41	FR	1434 0.38	SU	1352 0.49	MO	1252 0.54	TU	1233 0.56	WE	
			2330 0.62		2126 0.64		2051 0.68		2020 0.81		2045 0.90		2005 0.94		
11	0820 0.84	26	0128 0.60	11	0141 0.53	26	0246 0.46	11	0324 0.40	26	0515 0.24	11	0516 0.28	26	0558 0.19
	1604 0.38		0754 0.90		0841 0.72		0903 0.73		1049 0.59		1138 0.55		2029 0.97		2021 0.98
WE	2226 0.61	TH	1530 0.29	FR	1500 0.43	SA	1507 0.44	MO	1410 0.51	TU	1312 0.53	WE		TH	
			2208 0.61		2129 0.67		2127 0.74		2040 0.86	☉	2009 0.94	☉		☉	
12	0058 0.57	27	0215 0.54	12	0212 0.48	27	0405 0.39	12	0357 0.36	27	0605 0.21	12	0600 0.24	27	0640 0.19
	0817 0.84		0857 0.88		0854 0.71		1019 0.69		1153 0.57		2038 0.96		2057 0.99		2100 0.96
TH	1638 0.40	FR	1612 0.33	SA	1443 0.45	SU	1438 0.50	TU	1430 0.52	WE		TH		FR	
	2254 0.62		2226 0.64		2106 0.70		2206 0.78	☉	2105 0.89			☉			
13	0158 0.53	28	0319 0.49	13	0248 0.44	28	0508 0.32	13	0438 0.33	28	0657 0.20	13	0642 0.20	28	0720 0.22
	0838 0.84		1007 0.84		0921 0.69		1123 0.64		1256 0.55		1330 0.50		2128 0.99		2139 0.92
FR	1656 0.43	SA	1652 0.39	SU	1500 0.45	MO	1413 0.52	WE	1448 0.53	TH	1415 0.50	FR		SA	
	2315 0.63		2303 0.68		2122 0.75	☉	2239 0.81		2132 0.92		2115 0.96				
14	0245 0.50	29	0454 0.45	14	0327 0.41	29	0606 0.28	14	0654 0.30	29	0747 0.22	14	0725 0.19	29	0800 0.27
	0914 0.82		1116 0.77		0955 0.66		1224 0.58		1357 0.54		2155 0.93		2202 0.96		2218 0.87
SA	1548 0.44	SU	1731 0.48	MO	1522 0.47	TU	1433 0.50	TH	1503 0.53	FR		SA		SU	
☉	2212 0.66	☉	2345 0.72	☉	2149 0.79	☉	2103 0.87		2201 0.92						
15	0327 0.47	30	0604 0.42	15	0405 0.38	30	0706 0.27	15	0749 0.28	30	0836 0.26	15	0808 0.20	30	0835 0.32
	0952 0.79		1221 0.69		1030 0.62		1327 0.52		2232 0.92		2235 0.88		2241 0.92		2258 0.82
SU	1609 0.45	MO	1521 0.50	TU	1545 0.48	WE	1500 0.49	FR		SA		SU		MO	
	2232 0.70				2219 0.82		2140 0.90								
				31		31	0808 0.27							31	0645 0.36
							2221 0.90								2107 0.76
							TH								TU

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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