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QUOIN ISLAND – NORTHERN TERRITORY

LAT 14° 49' LONG 129° 34'

Times and Heights of High and Low Waters

2017

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0407 2.47		16 0442 1.84		1 0502 1.71		16 0513 1.57		1 0406 1.09		16 0416 1.08		1 0452 0.85		16 0434 1.60	
0926 8.27		1013 8.64		1031 8.33		1058 8.52		0945 9.07		1004 9.28		1047 9.36		1037 9.06	
SU 1604 1.28		MO 1647 1.18		WE 1701 1.51		TH 1715 2.09		WE 1614 1.07		TH 1627 1.66		SA 1714 2.34		SU 1656 2.93	
2209 9.58		2244 9.62		2251 9.30		2306 8.87		2202 9.63		2211 9.20		2238 8.89		2228 8.29	
2 0443 2.49		17 0516 1.91		2 0536 1.77		17 0536 1.90		2 0440 1.06		17 0440 1.31		2 0525 1.20		17 0457 2.00	
0959 8.06		1049 8.36		1109 8.09		1129 8.12		1021 8.99		1032 9.04		1126 8.98		1107 8.61	
MO 1637 1.50		TU 1716 1.69		TH 1734 2.01		FR 1737 2.71		TH 1649 1.47		FR 1650 2.14		SU 1753 3.07		MO 1722 3.51	
2239 9.34		2313 9.20		2322 8.95		2332 8.37		2230 9.38		2234 8.86		2311 8.41		2254 7.79	
3 0520 2.53		18 0547 2.11		3 0611 1.90		18 0600 2.31		3 0513 1.17		18 0502 1.65		3 0600 1.70		18 0523 2.47	
1035 7.77		1124 7.96		1153 7.80		1205 7.64		1057 8.79		1100 8.69		1211 8.45		1141 8.06	
TU 1710 1.83		WE 1742 2.28		FR 1811 2.67		SA 1802 3.43		FR 1723 2.06		SA 1712 2.74		MO 1842 3.82		TU 1755 4.10	
2310 9.03		2340 8.70		2358 8.51				2258 9.03		2257 8.41		2353 7.82		2330 7.20	
4 0558 2.59		19 0617 2.41		4 0651 2.10		19 0002 7.78		4 0545 1.41		19 0522 2.07		4 0644 2.33		19 0600 3.02	
1117 7.45		1204 7.50		1247 7.46		0628 2.78		1137 8.47		1130 8.22		1307 7.85		1228 7.47	
WE 1744 2.27		TH 1809 2.94		SA 1901 3.43		SU 1252 7.12		SA 1758 2.81		SU 1734 3.42		TU 1956 4.42		WE 1906 4.60	
2345 8.66				☉ 1844 3.65		☉ 1838 4.21		2332 8.56		2323 7.87		☉ 1956 4.42		☉ 1906 4.60	
5 0641 2.65		20 0010 8.15		5 0043 7.98		20 0042 7.14		5 0619 1.78		20 0548 2.57		5 0052 7.15		20 0028 6.55	
1210 7.11		0651 2.76		0745 2.35		0716 3.29		1225 8.03		1207 7.66		0754 2.99		0705 3.56	
TH 1828 2.81		FR 1252 7.03		SU 1403 7.17		MO 1417 6.70		SU 1843 3.64		MO 1804 4.15		WE 1430 7.34		TH 1358 7.00	
		☉ 1844 3.65		2024 4.15		2036 4.89		☉ 1843 3.64		2358 7.23		2135 4.55		2126 4.57	
6 0027 8.25		21 0049 7.56		6 0141 7.44		21 0156 6.56		6 0012 7.99		21 0625 3.14		6 0227 6.64		21 0248 6.20	
0735 2.68		0737 3.11		0901 2.54		0858 3.64		0705 2.26		1304 7.07		0934 3.38		0907 3.78	
FR 1321 6.86		SA 1402 6.66		MO 1550 7.17		TU 1618 6.77		MO 1328 7.53		TU 1913 4.86		TH 1621 7.25		FR 1601 7.05	
☉ 1933 3.40		1952 4.33		2211 4.44		2247 4.82		2003 4.40		☉ 1913 4.86		2303 4.08		2249 3.92	
7 0121 7.82		22 0147 7.00		7 0301 7.04		22 0359 6.41		7 0108 7.34		22 0056 6.57		7 0425 6.71		22 0433 6.60	
0842 2.61		0853 3.36		1030 2.51		1047 3.47		0818 2.76		0738 3.69		1108 3.27		1041 3.44	
SA 1455 6.86		SU 1535 6.62		TU 1732 7.66		WE 1743 7.37		TU 1507 7.20		WE 1514 6.75		FR 1748 7.61		SA 1714 7.51	
2103 3.85		2148 4.67		2341 4.18				2153 4.69		2209 4.87				2346 3.07	
8 0229 7.47		23 0312 6.66		8 0444 7.01		23 0002 4.22		8 0233 6.80		23 0323 6.24		8 0007 3.30		23 0539 7.32	
0955 2.39		1019 3.29		1152 2.20		0525 6.81		0959 3.00		0957 3.78		0553 7.30		1148 2.85	
SU 1631 7.27		MO 1705 7.05		WE 1840 8.39		TH 1200 2.93		WE 1707 7.41		TH 1702 7.13		SA 1219 2.83		SU 1806 8.07	
2235 3.95		2321 4.46				1838 8.09		2327 4.30		2332 4.20		1840 8.10			
9 0350 7.32		24 0439 6.73		9 0049 3.59		24 0054 3.48		9 0433 6.76		24 0502 6.66		9 0057 2.49		24 0033 2.23	
1106 2.04		1131 2.94		0615 7.42		0626 7.42		1133 2.79		1124 3.28		0650 8.03		0630 8.10	
MO 1751 7.98		TU 1812 7.74		TH 1259 1.73		FR 1254 2.29		TH 1824 8.02		FR 1804 7.78		SU 1313 2.32		MO 1242 2.26	
2355 3.72				1931 9.06		1918 8.75					1921 8.54		1850 8.58		
10 0514 7.44		25 0026 3.96		10 0142 2.90		25 0136 2.76		10 0033 3.55		25 0024 3.34		10 0139 1.81		25 0116 1.52	
1212 1.61		0548 7.11		0718 8.01		0713 8.02		0608 7.30		0605 7.36		0733 8.67		0716 8.81	
TU 1852 8.77		WE 1228 2.44		FR 1353 1.28		SA 1340 1.69		FR 1243 2.29		SA 1225 2.59		MO 1356 1.91		TU 1330 1.80	
		1859 8.45		2013 9.56		1955 9.26		1913 8.63		1848 8.43		1954 8.86		1929 8.96	
11 0101 3.30		26 0115 3.41		11 0228 2.27		26 0215 2.13		11 0124 2.73		26 0108 2.50		11 0215 1.32		26 0157 0.97	
0626 7.77		0643 7.59		0806 8.54		0754 8.51		0708 8.02		0654 8.09		0810 9.15		0758 9.38	
WE 1312 1.19		TH 1316 1.94		SA 1439 0.96		SU 1422 1.24		SA 1337 1.78		SU 1313 1.94		TU 1432 1.66		WE 1417 1.55	
1942 9.44		1939 9.04		☉ 2049 9.84		2029 9.60		1951 9.10		1926 8.97		☉ 2023 9.07		☉ 2006 9.18	
12 0156 2.85		27 0157 2.89		12 0308 1.76		27 0253 1.63		12 0206 2.00		27 0148 1.78		12 0248 1.04		27 0238 0.63	
0725 8.17		0728 8.03		0847 8.90		0833 8.85		0753 8.65		0737 8.71		0842 9.45		0839 9.77	
TH 1405 0.84		FR 1400 1.50		SU 1519 0.83		MO 1500 0.96		SU 1420 1.38		MO 1358 1.44		WE 1505 1.59		TH 1501 1.52	
☉ 2026 9.91		2015 9.47		2122 9.91		☉ 2102 9.77		2025 9.41		2002 9.36		2051 9.16		2041 9.25	
13 0243 2.43		28 0236 2.45		13 0345 1.43		28 0331 1.28		13 0244 1.44		28 0227 1.21		13 0319 0.97		28 0318 0.47	
0814 8.52		0808 8.35		0924 9.06		0909 9.03		0831 9.09		0817 9.18		0912 9.58		0919 9.96	
FR 1452 0.64		SA 1440 1.18		MO 1554 0.89		TU 1538 0.90		MO 1458 1.17		TU 1439 1.14		TH 1536 1.70		FR 1544 1.71	
2105 10.14		☉ 2050 9.72		2152 9.83		2133 9.77		☉ 2055 9.56		☉ 2036 9.57		2116 9.11		2115 9.16	
14 0326 2.10		29 0314 2.11		14 0418 1.30		29 0418 1.30		14 0319 1.11		29 0305 0.84		14 0346 1.06		29 0357 0.51	
0857 8.74		0845 8.53		0957 9.03		0957 9.03		0905 9.33		0855 9.49		0941 9.55		0959 9.94	
SA 1534 0.63		SU 1518 1.01		TU 1625 1.15		2218 9.61		TU 1531 1.16		WE 1519 1.09		FR 1604 1.98		SA 1626 2.09	
2142 10.14		2123 9.80						2123 9.56		2108 9.60		2140 8.95		2149 8.95	
15 0406 1.90		30 0352 1.88		15 0447 1.36		30 0342 0.66		15 0349 1.00		30 0342 0.66		15 0411 1.28		30 0435 0.74	
0937 8.78		0921 8.57		1028 8.84		0932 9.62		0936 9.38		0932 9.62		1009 9.38		1038 9.70	
SU 1612 0.81		MO 1554 1.01		WE 1652 1.56		2242 9.28		WE 1601 1.33		TH 1559 1.29		SA 1630 2.40		SU 1708 2.59	
2215 9.95		2154 9.74						2147 9.44		2138 9.49		2204 8.67		2223 8.61	
		31 0428 1.75								31 0418 0.67					
		0956 8.49								1009 9.58					
		TU 1628 1.17								FR 1637 1.72					
		2223 9.57								2208 9.24					

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +09:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

QUOIN ISLAND – NORTHERN TERRITORY

LAT 14° 49' LONG 129° 34'

Times and Heights of High and Low Waters

2017

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0513	1.14	16 0443	1.94	1 0627	2.29	16 0548	2.44	1 0028	7.31	16 0616	2.53	1 0138	6.86	16 0125	7.29
1118	9.28	1052	8.79	1232	8.31	1151	8.12	0648	2.76	1207	8.06	0744	3.93	0754	3.78
MO 1751	3.15	TU 1721	3.44	TH 1923	3.36	FR 1845	3.24	SA 1243	7.92	SU 1902	2.46	TU 1329	6.97	WE 1313	7.30
2301	8.16	2237	7.64	☉		☉		☉ 1936	2.82			2021	3.11	2017	2.43
2 0552	1.71	17 0513	2.35	2 0047	7.08	17 0007	6.79	2 0126	6.91	17 0050	6.99	2 0258	6.67	17 0258	7.18
1202	8.73	1126	8.31	0718	2.96	0636	2.85	0738	3.40	0710	3.04	0919	4.35	0933	4.13
TU 1841	3.67	WE 1801	3.80	FR 1322	7.74	SA 1239	7.75	SU 1330	7.40	MO 1255	7.68	WE 1443	6.58	TH 1428	6.90
2347	7.61	2317	7.12	2026	3.43	☉ 1948	3.19	2034	2.97	☉ 2001	2.47	2143	3.26	2143	2.50
3 0637	2.39	18 0551	2.80	3 0203	6.73	18 0128	6.54	3 0237	6.69	18 0209	6.89	3 0425	6.86	18 0443	7.46
1252	8.11	1209	7.82	0825	3.52	0744	3.22	0849	3.88	0827	3.49	1051	4.29	1103	3.97
WE 1945	4.04	TH 1904	4.04	SA 1423	7.29	SU 1341	7.46	MO 1431	7.00	TU 1357	7.35	TH 1610	6.53	FR 1606	6.82
☉				2136	3.28	2059	2.94	2141	2.99	2109	2.38	2301	3.09	2309	2.31
4 0051	7.02	19 0017	6.58	4 0326	6.69	19 0303	6.65	4 0355	6.76	19 0342	7.09	4 0542	7.38	19 0603	8.08
0739	3.07	0650	3.26	0945	3.79	0907	3.39	1010	4.03	0954	3.70	1202	3.87	1217	3.46
TH 1357	7.54	FR 1311	7.38	SU 1535	7.07	MO 1455	7.33	TU 1542	6.82	WE 1511	7.16	FR 1724	6.83	SA 1741	7.16
2107	4.07	☉ 2037	3.96	2242	2.93	2206	2.51	2246	2.82	2222	2.16				
5 0223	6.63	20 0209	6.29	5 0444	7.00	20 0425	7.12	5 0509	7.16	20 0507	7.61	5 0005	2.69	20 0024	1.90
0905	3.55	0823	3.54	1101	3.70	1027	3.32	1124	3.86	1116	3.59	0637	8.02	0701	8.72
FR 1521	7.21	SA 1444	7.19	MO 1644	7.12	TU 1609	7.41	WE 1651	6.91	TH 1632	7.19	SA 1254	3.34	SU 1314	2.80
2226	3.68	2157	3.46	2339	2.50	2306	2.00	2344	2.53	2332	1.83	1823	7.30	1850	7.75
6 0403	6.71	21 0353	6.58	6 0549	7.54	21 0534	7.81	6 0609	7.73	21 0617	8.30	6 0057	2.21	21 0124	1.44
1032	3.60	0954	3.43	1203	3.39	1138	3.10	1225	3.51	1227	3.27	0720	8.59	0747	9.22
SA 1646	7.26	SU 1609	7.35	TU 1743	7.36	WE 1716	7.62	TH 1753	7.20	FR 1750	7.44	SU 1338	2.83	MO 1403	2.15
2331	3.05	2259	2.76							1911	7.79	1943	8.34		
7 0525	7.21	22 0505	7.23	7 0026	2.08	22 0003	1.52	7 0035	2.19	22 0038	1.45	7 0142	1.75	22 0215	1.05
1145	3.30	1106	3.07	0638	8.14	0633	8.55	0657	8.33	0713	8.97	0757	9.01	0827	9.53
SU 1751	7.55	MO 1713	7.71	WE 1254	3.04	TH 1242	2.83	FR 1314	3.13	SA 1327	2.84	MO 1417	2.38	TU 1446	1.60
		2351	2.04	1831	7.69	1816	7.90	1843	7.57	1856	7.83	1951	8.17	☉ 2028	8.79
8 0022	2.38	23 0602	8.00	8 0108	1.75	23 0059	1.10	8 0119	1.86	23 0137	1.07	8 0223	1.39	23 0300	0.84
0624	7.87	1208	2.64	0720	8.70	0725	9.21	0738	8.84	0801	9.48	0832	9.26	0902	9.63
MO 1241	2.88	TU 1805	8.10	TH 1337	2.74	FR 1339	2.57	SA 1356	2.81	SU 1419	2.40	TU 1455	2.03	WE 1525	1.22
1837	7.92			1911	7.99	1910	8.18	1925	7.89	☉ 1951	8.23	☉ 2029	8.41	2108	9.04
9 0105	1.83	24 0040	1.42	9 0146	1.51	24 0152	0.79	9 0201	1.58	24 0229	0.77	9 0302	1.17	24 0339	0.84
0708	8.49	0653	8.75	0756	9.13	0813	9.69	0815	9.19	0845	9.78	0905	9.34	0935	9.56
TU 1325	2.49	WE 1304	2.30	FR 1416	2.55	SA 1432	2.36	SU 1436	2.57	MO 1505	2.02	WE 1531	1.78	TH 1601	1.04
1914	8.25	1852	8.44	☉ 1947	8.22	☉ 2000	8.39	☉ 2004	8.12	2039	8.53	2106	8.50	2145	9.08
10 0142	1.43	25 0127	0.94	10 0222	1.37	25 0242	0.59	10 0240	1.38	25 0316	0.63	10 0338	1.11	25 0413	1.05
0744	9.01	0739	9.38	0832	9.41	0857	9.96	0850	9.36	0924	9.85	0936	9.29	1004	9.35
WE 1404	2.22	TH 1356	2.08	SA 1453	2.49	SU 1520	2.23	MO 1514	2.42	TU 1547	1.74	TH 1607	1.64	FR 1633	1.06
1947	8.52	1935	8.68	2021	8.33	2046	8.51	2041	8.22	2121	8.68	2140	8.46	2218	8.93
11 0217	1.21	26 0213	0.62	11 0258	1.32	26 0329	0.54	11 0318	1.29	26 0358	0.68	11 0413	1.21	26 0444	1.44
0818	9.37	0824	9.83	0905	9.50	0939	9.99	0924	9.36	1000	9.72	1005	9.13	1030	9.04
TH 1439	2.10	FR 1445	2.02	SU 1530	2.53	MO 1604	2.16	TU 1551	2.34	WE 1627	1.58	FR 1641	1.59	SA 1701	1.27
☉ 2017	8.67	☉ 2017	8.79	2053	8.31	2130	8.52	2116	8.18	2202	8.66	2215	8.33	2249	8.64
12 0248	1.14	27 0258	0.47	12 0331	1.37	27 0413	0.67	12 0354	1.31	27 0436	0.94	12 0447	1.48	27 0512	1.96
0850	9.57	0907	10.05	0938	9.42	1018	9.81	0955	9.22	1032	9.43	1033	8.90	1055	8.64
FR 1513	2.15	SA 1532	2.10	MO 1605	2.66	TU 1647	2.17	WE 1628	2.31	TH 1703	1.58	SA 1715	1.64	SU 1727	1.62
2046	8.71	2057	8.77	2125	8.17	2212	8.38	2150	8.03	2240	8.46	2251	8.12	2321	8.25
13 0319	1.19	28 0342	0.50	13 0405	1.52	28 0453	0.99	13 0428	1.46	28 0510	1.38	13 0520	1.91	28 0536	2.58
0921	9.61	0950	10.05	1009	9.20	1055	9.46	1026	8.99	1103	9.04	1102	8.60	1120	8.17
SA 1545	2.34	SU 1616	2.29	TU 1641	2.84	WE 1727	2.26	TH 1703	2.33	FR 1736	1.72	SU 1747	1.76	MO 1749	2.06
2113	8.61	2137	8.64	2156	7.92	2254	8.12	2225	7.80	2317	8.13	2331	7.87	2355	7.79
14 0347	1.35	29 0424	0.70	14 0437	1.76	29 0532	1.48	14 0502	1.72	29 0542	1.95	14 0556	2.47	29 0602	3.27
0952	9.47	1030	9.83	1041	8.88	1130	8.99	1056	8.72	1132	8.57	1136	8.23	1151	7.61
SU 1616	2.66	MO 1700	2.56	WE 1717	3.02	TH 1807	2.40	FR 1739	2.36	SA 1808	1.99	MO 1823	1.95	TU 1815	2.58
2140	8.40	2217	8.38	2230	7.58	2339	7.74	2304	7.53	2356	7.71			☉	
15 0416	1.61	30 0505	1.09	15 0510	2.07	30 0609	2.10	15 0536	2.07	30 0612	2.60	15 0020	7.58	30 0038	7.29
1021	9.19	1110	9.43	1114	8.51	1205	8.47	1129	8.40	1202	8.06	0642	3.13	0639	3.99
MO 1648	3.04	TU 1743	2.86	TH 1757	3.17	FR 1849	2.61	SA 1817	2.41	SU 1841	2.35	TU 1218	7.79	WE 1230	6.99
2206	8.07	2259	8.01	2312	7.18			2351	7.24		☉ 1909	2.19	1854	3.13	
		31 0545	1.64									31 0148	6.83		
		1150	8.90									0647	4.62		
		WE 1830	3.14									TH 1341	6.41		
		2348	7.55									2020	3.61		
												☉ 1921	2.75		

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Times are in local standard time (Time Zone UTC +09:30)

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● New Moon

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QUOIN ISLAND – NORTHERN TERRITORY

LAT 14° 49' LONG 129° 34'

Times and Heights of High and Low Waters

2017

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SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0338	6.72	16 0416	7.40	1 0431	7.00	16 0508	7.61	1 0542	7.83	16 0019	3.13	1 0540	7.87	16 0040	3.46
1023	4.62	1053	4.09	1114	4.09	1140	3.14	1213	2.24	0612	7.83	1218	1.57	0611	7.57
FR 1537	6.22	SA 1600	6.58	SU 1647	6.46	MO 1728	7.15	WE 1814	7.95	TH 1245	1.67	FR 1836	8.57	SA 1254	1.75
2216	3.61	2252	2.84	2302	3.54	2348	2.95			1854	8.48			1913	8.67
2 0513	7.14	17 0544	7.87	2 0539	7.56	17 0609	8.01	2 0021	2.61	17 0108	2.75	2 0043	2.71	17 0126	3.10
1141	4.07	1202	3.37	1206	3.24	1231	2.30	0626	8.33	0653	8.16	0627	8.25	0656	7.91
SA 1706	6.59	SU 1738	7.11	MO 1751	7.21	TU 1829	7.95	TH 1254	1.50	FR 1325	1.25	SA 1304	1.04	SU 1335	1.49
2336	3.16							1858	8.72	1933	9.05	1922	9.31	1949	9.19
3 0613	7.78	18 0009	2.41	3 0005	2.87	18 0047	2.47	3 0109	2.12	18 0149	2.46	3 0134	2.41	18 0207	2.83
1234	3.35	0641	8.42	0625	8.15	0654	8.41	0704	8.72	0728	8.44	0711	8.54	0734	8.19
SU 1808	7.22	MO 1256	2.55	TU 1247	2.40	WE 1315	1.58	FR 1334	0.94	SA 1401	1.01	SU 1349	0.67	MO 1410	1.32
		1843	7.87	1838	7.98	1916	8.67	1939	9.35	● 2008	9.48	2006	9.87	● 2024	9.56
4 0033	2.54	19 0109	1.89	4 0054	2.21	19 0134	2.06	4 0154	1.82	19 0227	2.30	4 0223	2.26	19 0243	2.66
0657	8.39	0725	8.88	0704	8.66	0731	8.72	0741	8.98	0801	8.62	0753	8.71	0809	8.37
MO 1316	2.65	TU 1341	1.80	WE 1326	1.68	TH 1354	1.06	SA 1413	0.59	SU 1434	0.95	MO 1433	0.47	TU 1445	1.25
1856	7.87	1932	8.58	1919	8.65	1954	9.22	○ 2019	9.80	2040	9.73	○ 2048	10.22	2056	9.76
5 0121	1.94	20 0157	1.47	5 0137	1.69	20 0215	1.80	5 0239	1.74	20 0301	2.30	5 0310	2.25	20 0319	2.61
0734	8.86	0802	9.18	0739	9.03	0803	8.93	0816	9.07	0829	8.68	0833	8.74	0841	8.42
TU 1354	2.02	WE 1422	1.22	TH 1403	1.12	FR 1429	0.77	SU 1452	0.43	MO 1504	1.02	TU 1517	0.43	WE 1518	1.27
1937	8.41	● 2013	9.10	1958	9.16	● 2029	9.56	2058	10.06	2110	9.82	2129	10.34	2128	9.76
6 0202	1.46	21 0239	1.23	6 0217	1.37	21 0251	1.72	6 0321	1.87	21 0333	2.44	6 0356	2.35	21 0353	2.66
0808	9.19	0835	9.33	0812	9.25	0832	9.02	0849	9.02	0858	8.62	0912	8.65	0913	8.34
WE 1431	1.53	TH 1458	0.85	FR 1440	0.77	SA 1501	0.71	MO 1531	0.46	TU 1532	1.21	WE 1559	0.57	TH 1550	1.39
○ 2015	8.79	2050	9.39	○ 2035	9.49	2100	9.72	2137	10.11	2140	9.74	2209	10.22	2158	9.60
7 0241	1.16	22 0315	1.20	7 0258	1.29	22 0323	1.82	7 0404	2.18	22 0404	2.69	7 0440	2.54	22 0427	2.78
0841	9.34	0905	9.33	0843	9.30	0858	8.99	0922	8.83	0925	8.43	0952	8.44	0944	8.13
TH 1507	1.20	FR 1531	0.72	SA 1517	0.61	SU 1530	0.84	TU 1609	0.67	WE 1559	1.48	TH 1640	0.89	FR 1621	1.61
2051	9.00	2123	9.48	2111	9.65	2129	9.72	2216	9.95	2209	9.50	2249	9.90	2228	9.30
8 0319	1.07	23 0348	1.36	8 0337	1.44	23 0352	2.07	8 0447	2.61	23 0436	3.02	8 0524	2.76	23 0501	2.92
0911	9.35	0931	9.21	0913	9.20	0923	8.84	0956	8.52	0952	8.11	1035	8.11	1016	7.81
FR 1543	1.02	SA 1601	0.81	SU 1552	0.63	MO 1555	1.10	WE 1646	1.03	TH 1625	1.82	FR 1720	1.38	SA 1650	1.93
2126	9.06	2152	9.39	2147	9.65	2157	9.56	2256	9.60	2239	9.13	2328	9.41	2257	8.92
9 0355	1.19	24 0417	1.69	9 0415	1.81	24 0420	2.46	9 0532	3.10	24 0508	3.38	9 0609	3.00	24 0536	3.07
0940	9.23	0955	8.98	0941	8.98	0947	8.57	1033	8.09	1021	7.69	1121	7.67	1051	7.41
SA 1616	1.00	SU 1626	1.08	MO 1625	0.81	TU 1618	1.46	TH 1724	1.54	FR 1652	2.24	SA 1801	2.02	SU 1721	2.33
2201	9.00	2221	9.17	2223	9.48	2225	9.26	2337	9.10	2310	8.65			2329	8.50
10 0430	1.52	25 0442	2.16	10 0454	2.36	25 0446	2.95	10 0621	3.57	25 0545	3.73	10 0008	8.82	25 0615	3.18
1006	9.01	1018	8.65	1011	8.65	1011	8.19	1118	7.55	1056	7.16	0659	3.19	1136	6.97
SU 1648	1.11	MO 1648	1.47	TU 1657	1.14	WE 1639	1.90	FR 1807	2.18	SA 1724	2.73	SU 1217	7.19	MO 1758	2.82
2235	8.83	2249	8.82	2302	9.17	2254	8.84			2347	8.11	● 1847	2.75		
11 0505	2.04	26 0506	2.73	11 0534	3.01	26 0513	3.50	11 0025	8.50	26 0636	4.00	11 0052	8.21	26 0007	8.07
1035	8.69	1042	8.21	1044	8.21	1038	7.69	0722	3.90	1147	6.59	0758	3.29	0707	3.24
MO 1719	1.34	TU 1708	1.94	WE 1731	1.59	TH 1703	2.40	SA 1219	6.97	SU 1812	3.27	MO 1328	6.77	TU 1240	6.58
2313	8.56	2319	8.38	2345	8.70	2326	8.30	● 1904	2.89			1948	3.45	● 1852	3.34
12 0541	2.69	27 0529	3.38	12 0623	3.69	27 0546	4.05	12 0124	7.90	27 0037	7.58	12 0147	7.64	27 0057	7.66
1106	8.28	1109	7.68	1125	7.64	1110	7.09	0839	3.94	0803	4.04	0907	3.21	0817	3.15
TU 1751	1.68	WE 1729	2.47	TH 1812	2.18	FR 1735	2.98	SU 1350	6.53	MO 1327	6.14	TU 1455	6.61	WE 1419	6.43
2358	8.19	2354	7.83	●				2026	3.48	● 1935	3.75	2108	3.94	2017	3.77
13 0626	3.44	28 0600	4.07	13 0038	8.14	28 0007	7.69	13 0242	7.46	28 0158	7.20	13 0254	7.25	28 0204	7.36
1146	7.76	1142	7.04	FR 0733	4.23	0650	4.54	0958	3.58	0931	3.65	1016	2.93	0933	2.85
WE 1832	2.12	TH 1802	3.08	FR 1221	7.01	SA 1202	6.41	MO 1536	6.56	TU 1530	6.30	WE 1622	6.84	TH 1557	6.77
●		●		1916	2.83	● 1828	3.60	2157	3.69	2121	3.85	2231	4.05	2152	3.89
14 0056	7.74	29 0044	7.24	14 0153	7.61	29 0121	7.12	14 0407	7.34	29 0334	7.19	14 0409	7.12	29 0326	7.26
0739	4.12	0715	4.72	0907	4.36	0903	4.57	1106	2.95	1037	2.98	1117	2.52	1039	2.39
TH 1240	7.16	FR 1238	6.36	SA 1355	6.48	SU 1427	5.97	TU 1703	7.07	WE 1648	6.93	TH 1736	7.38	FR 1714	7.46
1937	2.62	1903	3.71	2053	3.31	2030	4.01	2316	3.51	2242	3.56	2343	3.82	2312	3.69
15 0222	7.36	30 0234	6.80	15 0336	7.39	30 0327	6.97	15 0518	7.52	30 0444	7.48	15 0516	7.27	30 0444	7.41
0921	4.41	0951	4.75	1033	3.91	1030	3.95	1200	2.26	1130	2.24	1209	2.10	1139	1.86
FR 1402	6.64	SA 1507	6.02	SU 1557	6.53	MO 1618	6.37	WE 1807	7.78	TH 1746	7.75	FR 1831	8.04	SA 1816	8.29
2116	2.95	2128	3.96	2230	3.32	2218	3.78			2346	3.12				
				31 0448	7.32									31 0020	3.35
				1127	3.09									0549	7.71
				TU 1724	7.12									SU 1236	1.37
				2327	3.21									1908	9.10

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +09:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality