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YAMPI SOUND (KOOLAN ISLAND) – WESTERN AUSTRALIA

LAT 16° 8' LONG 123° 44'

Times and Heights of High and Low Waters

2018

Local Time

JANUARY				FEBRUARY				MARCH				APRIL				
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	
1	0441 1.71	16	0531 1.85	1	0607 0.98	16	0619 1.43	1	0518 1.76	16	0529 2.09	1	0612 1.00	16	0553 1.46	
	1046 8.65		1135 8.55		1211 9.46		1221 9.25		1124 8.98		1132 8.88		1211 10.34		1151 10.07	
MO	1651 2.35	TU	1740 2.51	TH	1821 1.61	FR	1830 1.90	TH	1734 2.08	FR	1743 2.27	SU	1831 0.86	MO	1812 1.13	
	2256 9.64		2339 9.21				●		2334 9.68		2339 9.31		●		●	
2	0527 1.13	17	0603 1.53	2	0021 10.20	17	0026 9.73	2	0558 1.13	17	0557 1.60	2	0026 10.32	17	0009 10.02	
	1132 9.14		1206 8.87		0648 0.65		0647 1.17		1200 9.68		1156 9.45		0643 0.85		0622 1.18	
TU	1739 1.92	WE	1812 2.23	FR	1250 9.88	SA	1247 9.59	FR	1814 1.42	SA	1810 1.73	MO	1240 10.59	TU	1220 10.45	
○	2340 10.06	●			1902 1.24		1858 1.59	○		●			1901 0.67		1842 0.79	
3	0611 0.76	18	0009 9.47	3	0100 10.42	18	0054 9.95	3	0012 10.20	18	0006 9.78	3	0057 10.34	18	0039 10.18	
	1214 9.48		0633 1.34		0725 0.51		0713 1.00		0634 0.73		0624 1.23		0711 0.89		0652 1.08	
WE	1823 1.63	TH	1235 9.09	SA	1326 10.13	SU	1313 9.84	SA	1234 10.19	SU	1222 9.92	TU	1309 10.62	WE	1250 10.61	
			1842 2.04		1940 1.06		1926 1.38		1850 0.96		1838 1.29		1930 0.71		1913 0.68	
4	0023 10.29	19	0039 9.62	4	0137 10.40	19	0122 10.04	4	0047 10.48	19	0033 10.10	4	0125 10.15	19	0110 10.11	
	0653 0.60		0702 1.23		0800 0.59		0740 0.95		0707 0.55		0650 0.98		0738 1.12		0721 1.18	
TH	1256 9.67	FR	1303 9.25	SU	1401 10.17	MO	1340 9.98	SU	1306 10.49	MO	1248 10.26	WE	1336 10.41	TH	1320 10.53	
	1906 1.48		1911 1.92		2016 1.10		1954 1.30		1923 0.73		1906 0.99		1958 0.97		1944 0.82	
5	0105 10.31	20	0107 9.69	5	0212 10.14	20	0149 9.97	5	0119 10.51	20	0102 10.25	5	0153 9.77	20	0142 9.80	
	0735 0.64		0730 1.20		0832 0.88		0806 1.04		0738 0.59		0717 0.89		0803 1.51		0750 1.50	
FR	1337 9.71	SA	1331 9.35	MO	1434 9.99	TU	1407 9.96	MO	1337 10.55	TU	1316 10.43	TH	1402 10.01	FR	1350 10.20	
	1949 1.48		1939 1.86		2050 1.36		2022 1.36		1955 0.75		1935 0.87		2023 1.40		2015 1.20	
6	0147 10.12	21	0136 9.67	6	0245 9.66	21	0217 9.73	6	0150 10.30	21	0130 10.18	6	0219 9.24	21	0213 9.31	
	0813 0.86		0756 1.24		0902 1.36		0832 1.30		0806 0.84		0744 1.00		0827 2.03		0820 1.99	
SA	1417 9.61	SU	1358 9.38	TU	1506 9.60	WE	1434 9.78	TU	1406 10.37	WE	1343 10.39	FR	1427 9.45	SA	1422 9.67	
	2029 1.65		2008 1.87		2122 1.84		2051 1.61		2024 1.01		2003 0.96		2048 1.97		2049 1.79	
7	0227 9.74	22	0204 9.54	7	0317 9.00	22	0246 9.30	7	0219 9.86	22	0158 9.90	7	0245 8.61	22	0248 8.66	
	0851 1.25		0824 1.38		0931 2.00		0858 1.73		0832 1.28		0810 1.29		0851 2.65		0855 2.65	
SU	1456 9.35	MO	1427 9.32	WE	1538 9.03	TH	1502 9.43	WE	1433 9.97	TH	1410 10.14	SA	1453 8.77	SU	1500 8.94	
	2109 1.99		2038 1.99	○	2157 2.48		2121 2.02		2052 1.47		2031 1.27		2116 2.65		2129 2.55	
8	0306 9.19	23	0234 9.28	8	0351 8.20	23	0318 8.70	8	0246 9.26	23	0227 9.43	8	0313 7.88	23	0332 7.89	
	0928 1.78		0852 1.63		1002 2.79		0928 2.32		0857 1.88		0836 1.76		0917 3.40		0938 3.44	
MO	1536 8.96	TU	1456 9.15	TH	1613 8.29	FR	1536 8.90	TH	1500 9.38	FR	1439 9.70	SU	1522 7.98	MO	1549 8.05	
	2151 2.46		2109 2.22		2237 3.24	●	2159 2.64		2119 2.10		2101 1.78	●	2150 3.46	●	2227 3.40	
9	0347 8.50	24	0305 8.88	9	0432 7.29	24	0358 7.90	9	0314 8.51	24	0258 8.78	9	0348 7.06	24	0441 7.10	
	1006 2.43		0921 2.04		1042 3.68		1006 3.12		0921 2.61		0905 2.40		0951 4.25		1054 4.27	
TU	1618 8.44	WE	1529 8.85	FR	1703 7.45	SA	1621 8.16	FR	1527 8.63	SA	1512 9.05	MO	1602 7.08	TU	1717 7.18	
●	2237 3.06		2145 2.60		2341 4.02		2257 3.41	●	2149 2.87	●	2138 2.50		2246 4.32			
10	0435 7.72	25	0343 8.31	10	0546 6.40	25	0501 6.97	10	0344 7.65	25	0337 7.96	10	0501 6.23	25	0012 4.05	
	1053 3.16		0958 2.60		1155 4.54		1110 4.04		0949 3.48		0942 3.24		1111 5.11		0657 6.76	
WE	1711 7.83	TH	1610 8.40	SA	1846 6.78	SU	1743 7.35	SA	1559 7.75	SU	1554 8.19	TU	1812 6.29	WE	1328 4.50	
	2341 3.64	●	2233 3.11						2229 3.76		2230 3.40				1949 7.07	
11	0542 6.96	26	0432 7.58	11	0203 4.31	26	0054 3.99	11	0426 6.69	26	0437 7.00	11	0153 4.69	26	0232 3.78	
	1200 3.87		1047 3.30		0835 6.23		0728 6.44		1028 4.43		1044 4.22		0855 6.35		0859 7.44	
TH	1831 7.33	FR	1708 7.85	SU	1444 4.68	MO	1339 4.53	SU	1654 6.80	MO	1713 7.22	WE	1509 4.84	TH	1518 3.67	
			2348 3.61		2105 6.97		2015 7.23		2359 4.60				2109 6.77		2125 7.82	
12	0123 3.92	27	0557 6.88	12	0352 3.70	27	0312 3.56	12	0659 5.91	27	0023 4.16	12	0339 3.98	27	0347 2.99	
	0735 6.60		1212 3.95		1013 6.94		0936 7.08		1324 5.19		0711 6.42		0959 7.23		0959 8.39	
FR	1349 4.18	SA	1847 7.47	MO	1612 4.04	TU	1541 3.89	MO	2018 6.41	TU	1332 4.72	TH	1608 3.94	FR	1616 2.69	
	2017 7.33				2216 7.67		2153 8.00				2006 7.01		2205 7.62		2219 8.64	
13	0305 3.57	28	0146 3.67	13	0444 2.94	28	0429 2.62	13	0322 4.34	28	0302 3.78	13	0423 3.18	28	0435 2.27	
	0918 6.93		0806 6.78		1056 7.69		1041 8.09		0959 6.57		0930 7.19		1031 8.09		1039 9.20	
SA	1524 3.90	SU	1412 4.04	TU	1657 3.35	WE	1648 2.94	TU	1557 4.51	WE	1540 3.88	FR	1643 3.07	SA	1658 1.89	
	2136 7.78		2037 7.73		2257 8.35		2251 8.92		2158 7.16		2148 7.88		2240 8.42		2258 9.27	
14	0410 2.93	29	0324 3.07	14	0520 2.30	29	0520 2.30	14	0424 3.49	29	0416 2.81	14	0456 2.47	29	0513 1.77	
	1021 7.54		0938 7.38		1127 8.32				1039 7.45		1028 8.27		1058 8.85		1113 9.79	
SU	1623 3.38	MO	1542 3.52	WE	1732 2.75				WE	1642 3.66	TH	1639 2.81	SA	1713 2.30	SU	1734 1.33
	2227 8.33		2154 8.41		2329 8.93				2240 7.99		2242 8.84		2310 9.11		2332 9.68	
15	0454 2.33	30	0432 2.25	15	0551 1.80	30	0551 1.80	15	0500 2.72	30	0502 1.96	15	0524 1.90	30	0546 1.46	
	1101 8.10		1041 8.17		1154 8.83				1107 8.22		1107 9.19		1124 9.52		1144 10.18	
MO	1705 2.90	TU	1647 2.81	TH	1802 2.28				TH	1714 2.91	FR	1721 1.92	SU	1742 1.65	MO	1807 0.99
	2305 8.83		2251 9.15		2358 9.39				2311 8.72		2321 9.58		2339 9.65		○	
		31	0523 1.52					31	0539 1.36							
			1129 8.88						1140 9.87							
			WE 1737 2.15						SA 1758 1.27							
			○ 2339 9.77						○ 2355 10.07							

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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

YAMPI SOUND (KOOLAN ISLAND) – WESTERN AUSTRALIA

LAT 16° 8' LONG 123° 44'

2018

Times and Heights of High and Low Waters

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0003	9.90	16 0553	1.52	1 0045	9.30	16 0042	9.49	1 0104	8.94	16 0118	9.56	1 0146	9.20	16 0215	9.97
0617	1.34	1152	10.34	0653	1.93	0651	1.63	0711	2.13	0730	1.42	0757	1.81	0833	1.08
TU 1213	10.36	WE 1818	0.79	FR 1250	9.75	SA 1250	10.17	SU 1309	9.36	MO 1329	10.06	WE 1353	9.33	TH 1429	9.67
1837	0.85			1916	1.35	1921	0.87	1932	1.54	1956	0.83	2013	1.44	2047	1.18
2 0033	9.92	17 0017	9.86	2 0115	9.11	17 0123	9.40	2 0134	8.87	17 0158	9.57	2 0213	9.15	17 0248	9.63
0645	1.36	0627	1.39	0722	2.11	0733	1.73	0741	2.21	0812	1.46	0826	1.90	0907	1.50
WE 1242	10.35	TH 1226	10.49	SA 1320	9.50	SU 1333	9.95	MO 1338	9.20	TU 1410	9.80	TH 1422	9.11	FR 1503	9.05
1906	0.90	1853	0.69	1944	1.61	2003	1.13	2001	1.69	2036	1.09	2039	1.65	2118	1.78
3 0103	9.77	18 0053	9.81	3 0144	8.85	18 0206	9.19	3 0203	8.76	18 0239	9.42	3 0241	9.01	18 0321	9.09
0713	1.54	0702	1.46	0750	2.37	0816	1.97	0810	2.34	0853	1.67	0855	2.09	0943	2.10
TH 1310	10.15	FR 1301	10.39	SU 1348	9.17	MO 1417	9.54	TU 1408	8.99	WE 1451	9.37	FR 1451	8.77	SA 1538	8.28
1934	1.14	1929	0.85	2013	1.92	2046	1.54	2030	1.89	2114	1.51	2107	1.99	2150	2.52
4 0131	9.46	19 0130	9.56	4 0213	8.56	19 0251	8.89	4 0232	8.62	19 0319	9.12	4 0311	8.75	19 0357	8.37
0738	1.86	0737	1.72	0819	2.67	0902	2.32	0842	2.52	0935	2.05	0928	2.40	1022	2.85
FR 1337	9.79	SA 1337	10.06	MO 1418	8.79	TU 1503	9.01	WE 1439	8.70	TH 1533	8.78	SA 1525	8.29	SU 1619	7.41
2000	1.50	2007	1.24	2043	2.28	2130	2.04	2101	2.16	2152	2.07	2139	2.46	2228	3.38
5 0158	9.05	20 0208	9.14	5 0244	8.24	20 0338	8.52	5 0305	8.42	20 0400	8.68	5 0346	8.37	20 0443	7.54
0803	2.26	0815	2.15	0851	3.03	0951	2.75	0917	2.79	1020	2.55	1009	2.84	1119	3.65
SA 1403	9.32	SU 1417	9.52	TU 1451	8.35	WE 1554	8.40	TH 1514	8.31	FR 1618	8.07	SU 1607	7.67	MO 1723	6.52
2027	1.97	2046	1.79	2117	2.71	2218	2.60	2135	2.52	2235	2.74	2220	3.07	2332	4.25
6 0225	8.57	21 0250	8.61	6 0321	7.86	21 0431	8.12	6 0342	8.13	21 0447	8.12	6 0433	7.85	21 0609	6.76
0830	2.74	0858	2.70	0931	3.47	1050	3.20	0957	3.13	1114	3.13	1108	3.35	1321	4.12
SU 1431	8.77	MO 1501	8.84	WE 1531	7.83	TH 1654	7.77	FR 1555	7.83	SA 1715	7.32	MO 1712	6.97	TU 1956	6.15
2055	2.51	2132	2.45	2159	3.20	2317	3.15	2216	2.98	2331	3.44	2324	3.74		
7 0255	8.03	22 0340	8.04	7 0409	7.45	22 0536	7.75	7 0428	7.78	22 0552	7.54	7 0552	7.34	22 0211	4.57
0900	3.31	0950	3.32	1023	3.93	1207	3.52	1051	3.50	1234	3.59	1250	3.67	0838	6.77
MO 1502	8.13	TU 1557	8.08	TH 1626	7.26	FR 1812	7.28	SA 1653	7.29	SU 1843	6.75	TU 1911	6.58	WE 1526	3.67
2130	3.14	2230	3.13	2256	3.70			2313	3.48			2152	6.77		
8 0333	7.42	23 0447	7.51	8 0519	7.10	23 0037	3.55	8 0534	7.46	23 0059	3.97	8 0121	4.10	23 0354	3.95
0938	3.97	1104	3.88	1146	4.26	0703	7.60	1212	3.74	0730	7.25	0753	7.31	1000	7.44
TU 1543	7.41	WE 1717	7.42	FR 1756	6.84	SA 1341	3.49	SU 1821	6.90	MO 1417	3.58	WE 1442	3.31	TH 1626	2.91
2219	3.84	2353	3.65	1950	7.18			2033	6.77	2100	6.98	2100	6.98	2240	7.55
9 0431	6.79	24 0622	7.27	9 0026	4.00	24 0207	3.58	9 0039	3.82	24 0245	3.93	9 0307	3.72	24 0444	3.21
1044	4.64	1254	4.02	0702	7.08	0828	7.82	0709	7.41	0902	7.49	0921	7.91	1044	8.16
WE 1701	6.70	TH 1908	7.19	SA 1339	4.08	SU 1502	3.08	MO 1354	3.53	TU 1540	3.09	TH 1600	2.53	FR 1705	2.26
2351	4.39			1949	6.95	2110	7.51	2006	7.02	2154	7.26	2213	7.75	2313	8.21
10 0649	6.48	25 0140	3.68	10 0205	3.82	25 0321	3.29	10 0215	3.70	25 0400	3.48	10 0418	2.99	25 0518	2.59
1323	4.82	0807	7.59	0828	7.58	0933	8.26	0836	7.82	1006	8.00	1025	8.70	1117	8.75
TH 1942	6.59	FR 1436	3.51	SU 1457	3.41	MO 1602	2.52	TU 1512	2.90	WE 1635	2.50	FR 1657	1.75	SA 1736	1.76
		2043	7.58	2103	7.51	2209	7.97	2121	7.54	2244	7.84	2305	8.52	2340	8.71
11 0211	4.24	26 0303	3.25	11 0313	3.32	26 0417	2.90	11 0328	3.24	26 0449	2.97	11 0512	2.27	26 0548	2.12
0844	7.03	0918	8.24	0924	8.28	1021	8.70	0938	8.45	1051	8.51	1115	9.40	1146	9.20
FR 1504	4.13	SA 1542	2.77	MO 1552	2.60	TU 1648	2.03	WE 1612	2.18	TH 1715	2.00	SA 1743	1.14	SU 1805	1.42
2107	7.23	2147	8.18	2156	8.17	2252	8.39	2219	8.16	2322	8.31	2348	9.17		
12 0324	3.60	27 0400	2.72	12 0404	2.75	27 0500	2.55	12 0425	2.69	27 0527	2.54	12 0558	1.65	27 0006	9.11
0938	7.84	1006	8.88	1009	8.99	1100	9.07	1031	9.09	1127	8.93	1158	9.93	0617	1.77
SA 1557	3.26	SU 1630	2.10	TU 1637	1.87	WE 1726	1.68	TH 1703	1.55	FR 1750	1.65	SU 1825	0.73	MO 1212	9.51
2157	8.00	2232	8.71	2239	8.75	2329	8.70	2308	8.70	2353	8.67	1832	1.20		
13 0409	2.91	28 0443	2.30	13 0448	2.26	28 0536	2.30	13 0515	2.20	28 0600	2.22	13 0027	9.66	28 0031	9.41
1014	8.65	1045	9.37	1050	9.58	1135	9.32	1118	9.60	1158	9.22	0640	1.19	0643	1.50
SU 1635	2.41	MO 1709	1.61	WE 1718	1.29	TH 1800	1.46	FR 1749	1.09	SA 1821	1.44	MO 1239	10.23	TU 1239	9.70
2234	8.72	2309	9.08	2321	9.18			2353	9.12			1904	0.52	1858	1.07
14 0446	2.30	29 0520	2.02	14 0529	1.90	29 0002	8.89	14 0602	1.81	29 0023	8.91	14 0104	9.97	29 0057	9.62
1047	9.37	1118	9.70	1130	9.99	0609	2.15	1202	9.95	0631	2.01	0720	0.93	0710	1.32
MO 1709	1.69	TU 1743	1.30	TH 1759	0.93	FR 1207	9.44	SA 1833	0.82	SU 1228	9.39	TU 1317	10.29	WE 1306	9.77
2309	9.30	2343	9.30			1833	1.39			1851	1.33	1940	0.53	1923	1.04
15 0520	1.83	30 0553	1.86	15 0001	9.42	30 0034	8.96	15 0036	9.41	30 0052	9.07	15 0141	10.08	30 0123	9.73
1119	9.95	1150	9.87	0609	1.69	0641	2.10	0646	1.54	0700	1.88	0757	0.88	0737	1.25
TU 1743	1.13	WE 1815	1.16	FR 1209	10.19	SA 1238	9.45	SU 1246	10.10	MO 1257	9.46	WE 1354	10.10	TH 1333	9.69
2343	9.69			1840	0.80	1904	1.43	1916	0.74	1918	1.30	2015	0.76	1949	1.13
		31 0014	9.37					31 0119	9.16					31 0149	9.71
		0624	1.83					0729	1.81					0804	1.31
		TH 1221	9.89					TU 1325	9.45					FR 1400	9.47
		1846	1.18					1946	1.33					2014	1.35

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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

YAMPI SOUND (KOOLAN ISLAND) – WESTERN AUSTRALIA

LAT 16° 8' LONG 123° 44'

2018

Times and Heights of High and Low Waters

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0214 9.55		16 0243 9.32		1 0215 9.53		16 0238 8.66		1 0315 8.11		16 0326 7.33		1 0432 7.54		16 0401 7.34	
0832 1.52		0905 1.86		0837 1.61		0902 2.49		0951 3.09		1001 3.68		1106 3.39		1028 3.52	
SA 1427 9.10		SU 1500 8.43		MO 1435 8.67		TU 1500 7.77		TH 1603 7.17		FR 1616 6.78		SA 1734 7.35		SU 1649 7.21	
2039 1.72		2108 2.50		2041 2.30		2104 3.34		☾ 2213 4.06		2229 4.56				2311 4.22	
2 0241 9.24		17 0312 8.55		2 0245 8.95		17 0307 7.83		2 0427 7.18		17 0436 6.57		2 0002 3.98		17 0513 6.77	
0900 1.88		0936 2.64		0909 2.26		0936 3.31		1120 3.86		1125 4.30		0612 7.08		1141 4.00	
SU 1456 8.58		MO 1532 7.57		TU 1509 7.93		WE 1537 6.95		FR 1801 6.66		SA 1822 6.43		SU 1247 3.67		MO 1819 7.00	
2106 2.24		☾ 2137 3.35		☾ 2114 3.05		☾ 2139 4.19						1920 7.45			
3 0311 8.77		18 0345 7.64		3 0322 8.15		18 0346 6.90		3 0032 4.50		18 0106 4.80		3 0156 3.65		18 0104 4.28	
0933 2.41		1015 3.54		0955 3.11		1031 4.19		0657 6.79		0725 6.34		0804 7.27		0713 6.59	
MO 1532 7.88		TU 1615 6.63		WE 1559 7.03		TH 1654 6.13		SA 1347 3.84		SU 1351 4.28		MO 1422 3.40		TU 1329 4.09	
☾ 2140 2.93		2218 4.30		2204 3.98		2309 5.04		2020 7.18		2029 6.91		2043 8.03		2001 7.28	
4 0350 8.11		19 0438 6.66		4 0423 7.18		19 0609 6.08		4 0244 3.76		19 0255 4.12		4 0313 2.91		19 0238 3.74	
1021 3.13		1142 4.40		1126 3.97		1343 4.57		0853 7.47		0856 6.96		0919 7.85		0845 7.03	
TU 1623 7.02		WE 1844 5.86		TH 1807 6.28		FR 2044 6.33		SU 1514 3.09		MO 1507 3.69		TU 1530 2.90		WE 1450 3.71	
2230 3.79								2130 8.16		2124 7.68		2140 8.70		2106 7.91	
5 0453 7.29		20 0118 5.03		5 0031 4.70		20 0305 4.63		5 0348 2.70		20 0345 3.25		5 0407 2.15		20 0338 2.94	
1155 3.84		0806 6.26		0717 6.68		0903 6.64		0952 8.37		0945 7.71		1011 8.44		0942 7.69	
WE 1824 6.29		TH 1503 4.18		FR 1420 3.86		SA 1526 3.85		MO 1606 2.31		TU 1554 3.03		WE 1620 2.44		TH 1547 3.16	
		2142 6.53		2054 6.88		2146 7.21		2214 9.06		2200 8.46		2224 9.26		2154 8.61	
6 0038 4.49		21 0345 4.29		6 0307 3.95		21 0357 3.70		6 0434 1.79		21 0423 2.41		6 0450 1.56		21 0425 2.16	
0725 6.88		0946 7.04		0917 7.52		0955 7.50		1035 9.10		1022 8.42		1052 8.90		1028 8.33	
TH 1429 3.68		FR 1609 3.34		SA 1545 2.89		SU 1609 3.07		TU 1648 1.74		WE 1630 2.44		TH 1701 2.09		FR 1632 2.63	
2058 6.72		2225 7.42		2200 8.00		2218 8.06		2250 9.74		2232 9.16		2301 9.66		2235 9.26	
7 0306 4.01		22 0430 3.40		7 0411 2.80		22 0430 2.83		7 0511 1.13		22 0456 1.69		7 0527 1.17		22 0506 1.50	
0920 7.58		1028 7.89		1015 8.57		1028 8.29		1111 9.59		1055 9.01		1128 9.20		1108 8.86	
FR 1557 2.77		SA 1644 2.57		SU 1634 1.97		MO 1640 2.40		WE 1723 1.39		TH 1703 1.97		FR 1736 1.88		SA 1714 2.18	
2213 7.75		2252 8.20		2241 9.01		2244 8.79		2322 10.18		2303 9.74		☾ 2335 9.90		2315 9.77	
8 0420 3.00		23 0501 2.63		8 0455 1.80		23 0459 2.09		8 0546 0.72		23 0528 1.12		8 0602 0.96		23 0545 1.02	
1024 8.57		1058 8.61		1056 9.41		1056 8.94		1144 9.85		1127 9.43		1202 9.35		1147 9.24	
SA 1651 1.84		SU 1714 1.97		MO 1713 1.30		TU 1708 1.87		TH 1755 1.23		FR 1736 1.65		SA 1809 1.79		SU 1753 1.86	
2258 8.72		2317 8.83		2315 9.78		2308 9.41		☾ 2353 10.41		☾ 2334 10.15				☾ 2353 10.11	
9 0508 2.05		24 0528 2.02		9 0533 1.06		24 0527 1.48		9 0618 0.55		24 0600 0.75		9 0007 9.97		24 0624 0.75	
1110 9.42		1124 9.17		1132 9.97		1124 9.45		1216 9.91		1200 9.66		0634 0.93		1226 9.45	
SU 1733 1.14		MO 1741 1.53		TU 1748 0.89		WE 1736 1.48		FR 1826 1.24		SA 1808 1.48		SU 1234 9.35		MO 1833 1.69	
2336 9.50		2340 9.35		☾ 2348 10.31		☾ 2334 9.91						1841 1.83			
10 0549 1.31		25 0554 1.54		10 0607 0.59		25 0554 1.01		10 0024 10.42		25 0007 10.36		10 0038 9.89		25 0033 10.24	
1148 10.02		1151 9.59		1205 10.26		1152 9.79		0649 0.58		0634 0.60		0704 1.05		0704 0.69	
MO 1810 0.68		TU 1806 1.22		WE 1820 0.71		TH 1803 1.23		SA 1247 9.78		SU 1235 9.70		MO 1306 9.22		TU 1306 9.51	
☾		☾						1856 1.41		1842 1.48		1911 1.98		1914 1.65	
11 0010 10.06		26 0005 9.76		11 0018 10.59		26 0001 10.26		11 0053 10.23		26 0040 10.35		11 0109 9.66		26 0113 10.16	
0626 0.79		0621 1.16		0640 0.37		0623 0.70		0718 0.82		0709 0.67		0734 1.30		0743 0.83	
TU 1224 10.36		WE 1217 9.86		TH 1236 10.30		FR 1221 9.95		SU 1316 9.48		MO 1309 9.54		TU 1335 9.00		WE 1347 9.43	
1845 0.47		1832 1.02		1851 0.74		1831 1.13		1924 1.72		1916 1.66		1941 2.22		1956 1.78	
12 0043 10.40		27 0029 10.05		12 0048 10.63		27 0029 10.42		12 0122 9.84		27 0116 10.10		12 0138 9.34		27 0155 9.88	
0702 0.51		0647 0.91		0711 0.40		0652 0.58		0747 1.22		0744 0.97		0803 1.63		0823 1.15	
WE 1258 10.42		TH 1244 9.98		FR 1307 10.12		SA 1250 9.91		MO 1346 9.05		TU 1347 9.21		WE 1405 8.72		TH 1429 9.22	
1917 0.48		1857 0.96		1920 0.98		1859 1.21		1951 2.15		1953 2.00		2010 2.52		2039 2.04	
13 0116 10.50		28 0055 10.19		13 0117 10.42		28 0057 10.37		13 0149 9.34		28 0153 9.65		13 0208 8.95		28 0238 9.42	
0735 0.50		0714 0.81		0740 0.67		0721 0.69		0813 1.73		0822 1.46		0832 2.01		0905 1.60	
TH 1331 10.23		FR 1311 9.92		SA 1337 9.72		SU 1321 9.66		TU 1414 8.56		WE 1426 8.76		TH 1435 8.41		FR 1512 8.92	
1948 0.72		1923 1.06		1947 1.39		1928 1.47		2018 2.65		2033 2.49		2041 2.88		2124 2.42	
14 0147 10.33		29 0122 10.15		14 0145 9.98		29 0127 10.10		14 0217 8.75		29 0234 9.03		14 0239 8.49		29 0324 8.82	
0807 0.74		0742 0.89		0808 1.14		0751 1.01		0842 2.31		0904 2.08		0902 2.45		0949 2.16	
FR 1402 9.79		SA 1338 9.67		SU 1404 9.16		MO 1351 9.23		WE 1443 8.01		TH 1512 8.23		FR 1509 8.04		SA 1600 8.53	
2016 1.16		1949 1.31		2012 1.93		1957 1.90		2048 3.23		2121 3.07		2117 3.30		☾ 2216 2.89	
15 0215 9.93		30 0148 9.93		15 0211 9.38		30 0158 9.62		15 0248 8.08		30 0323 8.29		15 0314 7.95		30 0416 8.13	
0836 1.21		0808 1.16		0834 1.76		0824 1.54		0915 2.96		0956 2.77		0940 2.96		1039 2.78	
SA 1432 9.18		SU 1406 9.25		MO 1432 8.50		TU 1424 8.65		TH 1521 7.41		FR 1611 7.70		SA 1550 7.63		SU 1656 8.10	
2042 1.76		2014 1.73		2036 2.58		2029 2.49		☾ 2126 3.88		☾ 2225 3.65		☾ 2203 3.79		2320 3.34	
				31 0232 8.95										31 0522 7.46	
				0900 2.25										1144 3.37	
				WE 1504 7.94										MO 1808 7.74	
				2109 3.23											

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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