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TWEED RIVER – NEW SOUTH WALES

LAT 28° 10' S LONG 153° 33' E

Times and Heights of High and Low Waters

2021

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0342	0.30	16 0435	0.35	1 0500	0.35	16 0534	0.56	1 0405	0.28	16 0438	0.51	1 0543	0.43	16 0436	0.64
1048	1.73	1140	1.75	1148	1.76	1211	1.54	1044	1.81	1102	1.54	1145	1.46	1030	1.27
FR 1706	0.39	SA 1756	0.38	MO 1807	0.36	TU 1820	0.50	MO 1654	0.30	TU 1702	0.46	TH 1742	0.39	FR 1614	0.56
2246	1.17	2345	1.22					2303	1.55	2322	1.50			2308	1.58
2 0423	0.33	17 0517	0.44	2 0007	1.36	17 0032	1.35	2 0454	0.34	17 0514	0.58	2 0030	1.72	17 0521	0.69
1129	1.72	1218	1.66	0551	0.43	0615	0.65	1124	1.73	1130	1.45	0645	0.54	1108	1.19
SA 1749	0.39	SU 1836	0.43	TU 1230	1.68	WE 1241	1.43	TU 1734	0.32	WE 1729	0.50	FR 1236	1.31	SA 1648	0.62
2331	1.17			1850	0.39	1852	0.55	2351	1.57	2357	1.49	1827	0.49	2353	1.54
3 0507	0.38	18 0030	1.20	3 0101	1.38	18 0116	1.34	3 0545	0.43	18 0552	0.65	3 0130	1.67	18 0616	0.74
1211	1.69	0600	0.54	0648	0.53	0701	0.75	1205	1.60	1200	1.36	0758	0.63	1154	1.12
SU 1835	0.40	MO 1255	1.56	WE 1314	1.56	TH 1315	1.33	WE 1815	0.38	TH 1758	0.55	SA 1341	1.18	SU 1730	0.68
		1915	0.48	1936	0.43	1928	0.59					1920	0.60		
4 0022	1.17	19 0119	1.19	4 0206	1.39	19 0210	1.33	4 0045	1.56	19 0036	1.48	4 0241	1.61	19 0047	1.50
0559	0.44	0647	0.65	0755	0.63	0804	0.82	0645	0.54	0637	0.73	0824	0.67	0728	0.76
MO 1254	1.64	TU 1330	1.46	TH 1405	1.42	FR 1400	1.23	TH 1251	1.45	FR 1235	1.27	SU 1404	1.10	MO 1300	1.07
1923	0.41	1955	0.52	2027	0.47	2014	0.64	1900	0.46	1831	0.61	● 1931	0.68	MO 1826	0.74
5 0123	1.19	20 0215	1.19	5 0319	1.43	20 0316	1.34	5 0145	1.55	20 0123	1.45	5 0258	1.58	20 0154	1.48
0658	0.51	0744	0.74	0915	0.70	0931	0.86	0753	0.65	0733	0.79	0946	0.65	0847	0.75
TU 1342	1.57	WE 1410	1.35	FR 1508	1.29	SA 1502	1.14	FR 1345	1.30	SA 1319	1.17	MO 1536	1.10	TU 1431	1.06
2015	0.41	2039	0.55	● 2125	0.50	● 2115	0.67	1949	0.54	1914	0.67	2100	0.70	● 1946	0.76
6 0234	1.23	21 0320	1.22	6 0436	1.49	21 0436	1.37	6 0258	1.53	21 0223	1.42	6 0413	1.58	21 0305	1.49
0807	0.58	0856	0.81	1046	0.71	1106	0.83	0918	0.72	0854	0.83	1050	0.60	0954	0.69
WE 1436	1.49	TH 1458	1.26	SA 1626	1.20	SU 1629	1.09	SA 1459	1.17	SU 1424	1.09	TU 1653	1.17	WE 1554	1.11
● 2108	0.41	● 2129	0.57	2230	0.51	2227	0.67	● 2052	0.61	2011	0.73	2222	0.67	2113	0.73
7 0347	1.31	22 0430	1.28	7 0548	1.57	22 0545	1.44	7 0417	1.54	22 0338	1.41	7 0515	1.61	22 0409	1.54
0925	0.63	1018	0.83	1212	0.64	1224	0.76	1055	0.71	1030	0.81	1140	0.53	1045	0.60
TH 1537	1.40	FR 1558	1.19	SU 1745	1.16	MO 1752	1.10	SU 1629	1.11	MO 1600	1.05	WE 1750	1.26	TH 1653	1.21
2204	0.39	2222	0.56	2338	0.49	2332	0.63	2210	0.64	● 2133	0.75	2325	0.61	2221	0.66
8 0457	1.41	23 0532	1.36	8 0652	1.66	23 0640	1.52	8 0535	1.58	23 0456	1.45	8 0606	1.63	23 0502	1.60
1046	0.62	1138	0.79	1316	0.55	1315	0.67	1212	0.64	1146	0.75	1220	0.47	1129	0.50
FR 1644	1.32	SA 1708	1.15	MO 1854	1.18	TU 1851	1.14	MO 1754	1.13	TU 1729	1.08	TH 1835	1.35	FR 1742	1.34
2300	0.36	2315	0.54					2331	0.61	2255	0.71			2318	0.56
9 0600	1.54	24 0625	1.44	9 0040	0.44	24 0026	0.56	9 0640	1.64	24 0559	1.52	9 0015	0.55	24 0549	1.65
1206	0.57	1244	0.72	0747	1.74	0726	1.61	1306	0.55	1237	0.66	0648	1.63	1208	0.39
SA 1750	1.27	SU 1813	1.14	TU 1407	0.46	WE 1352	0.58	TU 1900	1.20	WE 1828	1.16	FR 1257	0.43	SA 1826	1.48
2356	0.33			1952	1.22	1936	1.20			2357	0.63	1915	1.43		
10 0659	1.66	25 0004	0.50	10 0133	0.39	25 0112	0.47	10 0037	0.54	25 0648	1.60	10 0057	0.51	25 0012	0.46
1315	0.49	0710	1.53	0836	1.79	0808	1.70	0733	1.69	1315	0.56	0725	1.62	0634	1.69
SU 1853	1.24	MO 1334	0.64	WE 1451	0.40	TH 1427	0.49	WE 1350	0.48	TH 1913	1.25	SA 1329	0.40	SU 1246	0.30
		1906	1.15	2040	1.27	2016	1.28	1950	1.28			1950	1.49	1911	1.62
11 0048	0.29	26 0049	0.46	11 0220	0.34	26 0155	0.39	11 0129	0.47	26 0047	0.52	11 0135	0.49	26 0102	0.37
0753	1.75	0752	1.61	0919	1.82	0847	1.77	0818	1.73	0731	1.69	0758	1.59	0718	1.69
MO 1412	0.40	TU 1415	0.56	TH 1530	0.36	FR 1501	0.41	TH 1429	0.42	FR 1350	0.45	SU 1358	0.39	MO 1326	0.24
1950	1.23	1951	1.18	2122	1.31	2056	1.35	2032	1.35	1954	1.36	2022	1.54	1956	1.74
12 0138	0.26	27 0130	0.40	12 0303	0.33	27 0236	0.32	12 0213	0.42	27 0134	0.42	12 0212	0.49	27 0154	0.33
0844	1.82	0832	1.68	0959	1.81	0926	1.82	0858	1.74	0813	1.75	0828	1.54	0802	1.64
TU 1501	0.34	WE 1452	0.49	FR 1608	0.35	SA 1537	0.34	FR 1503	0.39	SA 1426	0.36	MO 1425	0.40	TU 1405	0.22
2043	1.24	2032	1.21	● 2201	1.34	○ 2136	1.43	2110	1.41	2034	1.48	● 2053	1.58	○ 2043	1.83
13 0225	0.25	28 0211	0.35	13 0343	0.34	28 0320	0.28	13 0252	0.40	28 0219	0.34	13 0246	0.51	28 0246	0.32
0931	1.85	0912	1.75	1036	1.78	1005	1.84	0933	1.72	0853	1.79	0856	1.49	0848	1.56
WE 1548	0.31	TH 1528	0.43	SA 1644	0.37	SU 1615	0.30	SA 1537	0.38	SU 1503	0.29	TU 1450	0.43	WE 1445	0.24
● 2130	1.24	2112	1.25	2240	1.36	2218	1.50	● 2145	1.45	2116	1.59	2123	1.60	2131	1.88
14 0310	0.25	29 0250	0.31	14 0420	0.39	14 1110	1.71	14 0329	0.41	29 0306	0.29	14 0321	0.55	29 0342	0.36
1016	1.85	0951	1.79	1110	1.71	1110	1.71	1005	1.68	0934	1.78	0925	1.42	0937	1.45
TH 1632	0.31	FR 1605	0.39	SU 1717	0.40	2316	1.36	SU 1607	0.39	MO 1541	0.25	WE 1515	0.46	TH 1528	0.31
2215	1.24	○ 2152	1.29					2217	1.48	○ 2201	1.68	2155	1.61	2223	1.87
15 0353	0.29	30 0331	0.29	15 0457	0.47	15 1142	1.63	15 0403	0.45	30 0355	0.29	15 0357	0.59	30 0440	0.42
1059	1.81	1030	1.82	1142	1.63	1142	1.63	1035	1.62	1015	1.71	0956	1.35	1030	1.33
FR 1715	0.33	SA 1645	0.36	MO 1749	0.45	2354	1.36	MO 1636	0.42	TU 1620	0.26	TH 1544	0.50	FR 1612	0.40
2300	1.23	2233	1.32					2250	1.49	2247	1.73	2230	1.61	2318	1.83
		31 0415	0.30							31 0446	0.34				
		1109	1.81							1059	1.61				
		SU 1725	0.35							WE 1700	0.31				
		2318	1.35							2337	1.75				

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Datum of Predictions is Lowest Astronomical Tide

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Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols ● New Moon ○ First Quarter ○ Full Moon ● Last Quarter

TWEED RIVER – NEW SOUTH WALES

LAT 28° 10' S LONG 153° 33' E

Times and Heights of High and Low Waters

2021

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0544 0.50 1129 1.21 SA 1701 0.51		16 0509 0.64 1047 1.15 SU 1618 0.60 2331 1.62		1 0057 1.70 0736 0.53 TU 1337 1.15 1852 0.69		16 0630 0.57 1218 1.15 WE 1742 0.63		1 0109 1.56 0739 0.52 TH 1401 1.22 1922 0.75		16 0011 1.61 0642 0.45 FR 1257 1.28 1830 0.61		1 0141 1.24 0806 0.53 SU 1510 1.31 2106 0.81		16 0129 1.24 0745 0.43 MO 1451 1.44 2106 0.65	
2 0017 1.75 0655 0.56 SU 1241 1.13 1800 0.62		17 0601 0.67 1136 1.11 MO 1702 0.65		2 0155 1.61 0833 0.55 WE 1451 1.19 2008 0.74		17 0045 1.62 0722 0.55 TH 1328 1.19 1848 0.67		2 0157 1.45 0826 0.53 FR 1509 1.27 2035 0.80		17 0100 1.52 0730 0.44 SA 1405 1.34 1944 0.67		2 0241 1.16 0858 0.53 MO 1613 1.38 2230 0.77		17 0246 1.14 0849 0.44 TU 1606 1.51 2236 0.59	
3 0123 1.67 0809 0.59 MO 1401 1.10 1915 0.70		18 0021 1.58 0700 0.68 TU 1240 1.09 1759 0.70		3 0253 1.53 0926 0.54 TH 1558 1.26 2122 0.77		18 0138 1.58 0815 0.51 FR 1438 1.26 2003 0.69		3 0246 1.36 0911 0.53 SA 1609 1.34 2148 0.81		18 0157 1.43 0823 0.43 SU 1515 1.43 2106 0.68		3 0352 1.11 0953 0.52 TU 1707 1.45 2335 0.69		18 0407 1.10 0959 0.42 WE 1714 1.60 2345 0.48	
4 0231 1.61 0917 0.59 TU 1523 1.14 2041 0.73		19 0118 1.56 0804 0.66 WE 1400 1.10 1913 0.73		4 0347 1.47 1012 0.52 FR 1653 1.35 2228 0.76		19 0235 1.54 0907 0.46 SA 1543 1.38 2121 0.67		4 0339 1.29 0955 0.52 SU 1659 1.42 2256 0.77		19 0302 1.34 0919 0.41 MO 1621 1.54 2230 0.63		4 0459 1.10 1045 0.49 WE 1754 1.53		19 0518 1.11 1105 0.37 TH 1814 1.69	
5 0338 1.57 1015 0.56 WE 1632 1.22 2159 0.72		20 0219 1.55 0902 0.60 TH 1515 1.18 2033 0.72		5 0435 1.42 1051 0.49 SA 1738 1.44 2325 0.72		20 0334 1.50 0958 0.40 SU 1643 1.52 2234 0.62		5 0432 1.25 1037 0.49 MO 1743 1.51 2352 0.71		20 0412 1.27 1016 0.38 TU 1723 1.66 2343 0.54		5 0025 0.60 0552 1.12 TH 1133 0.45 1837 1.59		20 0039 0.37 0619 1.16 FR 1203 0.30 1905 1.76	
6 0436 1.55 1101 0.52 TH 1727 1.32 2300 0.68		21 0319 1.56 0955 0.52 FR 1616 1.29 2146 0.67		6 0519 1.38 1127 0.47 SU 1817 1.52		21 0433 1.45 1046 0.34 MO 1738 1.66 2343 0.54		6 0522 1.22 1117 0.46 TU 1822 1.58		21 0517 1.24 1113 0.34 WE 1820 1.76		6 0104 0.52 0637 1.15 FR 1216 0.39 1916 1.66		21 0124 0.29 0711 1.22 SA 1255 0.24 1952 1.79	
7 0526 1.54 1141 0.48 FR 1811 1.41 2352 0.64		22 0415 1.58 1041 0.44 SA 1710 1.44 2252 0.59		7 0013 0.68 0559 1.35 MO 1200 0.44 1852 1.59		22 0530 1.41 1134 0.29 TU 1830 1.78		7 0039 0.64 0609 1.21 WE 1157 0.44 1900 1.64		22 0044 0.44 0618 1.24 TH 1207 0.29 1915 1.84		7 0139 0.46 0717 1.18 SA 1256 0.34 1955 1.71		22 0205 0.23 0758 1.28 SU 1341 0.21 2033 1.79	
8 0607 1.51 1215 0.44 SA 1849 1.49		23 0508 1.59 1125 0.35 SU 1800 1.59 2353 0.50		8 0056 0.64 0637 1.32 TU 1230 0.42 1925 1.65		23 0045 0.45 0626 1.37 WE 1222 0.26 1923 1.88		8 0120 0.58 0652 1.21 TH 1234 0.41 1937 1.69		23 0136 0.35 0714 1.25 FR 1259 0.26 2005 1.89		8 0213 0.40 0756 1.21 SU 1334 0.30 2031 1.75		23 0244 0.21 0841 1.32 MO 1424 0.21 2113 1.75	
9 0036 0.60 0644 1.48 SU 1245 0.42 1923 1.55		24 0558 1.57 1208 0.28 MO 1848 1.73		9 0135 0.60 0714 1.30 WE 1301 0.42 1959 1.69		24 0141 0.38 0720 1.34 TH 1309 0.25 2015 1.94		9 0158 0.53 0732 1.21 FR 1312 0.39 2015 1.73		24 0224 0.30 0806 1.26 SA 1347 0.24 2052 1.90		9 0246 0.36 0834 1.25 MO 1414 0.27 2108 1.76		24 0321 0.22 0922 1.34 TU 1505 0.26 2148 1.68	
10 0115 0.58 0716 1.45 MO 1314 0.41 1954 1.61		25 0050 0.42 0646 1.54 TU 1249 0.23 1936 1.85		10 0213 0.56 0751 1.27 TH 1333 0.42 2034 1.72		25 0234 0.34 0814 1.30 FR 1357 0.26 2105 1.96		10 0234 0.49 0812 1.21 SA 1349 0.38 2053 1.75		25 0309 0.28 0856 1.28 SU 1434 0.26 2137 1.87		10 0322 0.32 0914 1.29 TU 1455 0.27 2145 1.75		25 0357 0.25 1003 1.34 WE 1545 0.34 2222 1.58	
11 0153 0.56 0747 1.41 TU 1340 0.41 2025 1.65		26 0145 0.37 0736 1.48 WE 1332 0.23 2027 1.92		11 0250 0.55 0830 1.25 FR 1408 0.43 2111 1.73		26 0326 0.33 0908 1.27 SA 1445 0.30 2156 1.93		11 0312 0.47 0851 1.22 SU 1428 0.38 2131 1.76		26 0352 0.29 0944 1.28 MO 1520 0.31 2220 1.81		11 0400 0.30 0956 1.32 WE 1538 0.31 2221 1.71		26 0430 0.30 1043 1.34 TH 1625 0.44 2254 1.46	
12 0229 0.56 0819 1.36 WE 1407 0.43 2057 1.68		27 0240 0.34 0828 1.41 TH 1415 0.25 2117 1.95		12 0329 0.54 0908 1.22 SA 1443 0.46 2150 1.73		27 0417 0.35 1002 1.24 SU 1534 0.36 2245 1.87		12 0350 0.45 0931 1.22 MO 1507 0.40 2210 1.75		27 0435 0.32 1031 1.28 TU 1605 0.39 2300 1.71		12 0438 0.31 1042 1.34 TH 1625 0.37 2300 1.63		27 0502 0.36 1123 1.32 FR 1707 0.54 2325 1.34	
13 0305 0.56 0853 1.31 TH 1436 0.46 2130 1.69		28 0336 0.35 0920 1.33 FR 1501 0.31 2210 1.93		13 0410 0.55 0948 1.19 SU 1520 0.49 2230 1.71		28 0509 0.39 1058 1.22 MO 1625 0.45 2334 1.78		13 0430 0.45 1015 1.22 TU 1548 0.43 2249 1.73		28 0516 0.37 1119 1.26 WE 1651 0.50 2339 1.59		13 0519 0.32 1132 1.36 FR 1718 0.46 2340 1.52		28 0535 0.42 1207 1.31 SA 1756 0.64	
14 0343 0.58 0929 1.26 FR 1508 0.50 2208 1.68		29 0433 0.39 1016 1.25 SA 1550 0.40 2304 1.88		14 0453 0.56 1031 1.16 MO 1600 0.53 2312 1.68		29 0600 0.44 1156 1.20 TU 1718 0.55		14 0512 0.45 1101 1.23 WE 1635 0.48 2329 1.68		29 0558 0.43 1209 1.25 TH 1739 0.61		14 0602 0.36 1230 1.38 SA 1820 0.56		29 0000 1.23 0612 0.47 SU 1258 1.30 1900 0.71	
15 0424 0.61 1007 1.21 SA 1541 0.55 2248 1.65		30 0533 0.44 1118 1.19 SU 1643 0.50		15 0540 0.57 1119 1.15 TU 1646 0.58 2356 1.65		30 0022 1.67 0650 0.48 WE 1257 1.20 1816 0.66		15 0555 0.45 1155 1.25 TH 1728 0.55		30 0015 1.47 0637 0.47 FR 1302 1.25 1834 0.72		15 0028 1.38 0650 0.39 SU 1337 1.40 1935 0.63		30 0045 1.12 0659 0.52 MO 1400 1.29 2025 0.74	
		31 0000 1.79 0634 0.49 MO 1226 1.15 1743 0.60								31 0055 1.35 0719 0.51 SA 1402 1.27 1945 0.79				31 0152 1.03 0800 0.55 TU 1516 1.32 2200 0.71	

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

TWEED RIVER – NEW SOUTH WALES

LAT 28° 10' S LONG 153° 33' E

Times and Heights of High and Low Waters

2021

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER					
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m		
1	0322	0.99	16	0415	1.01	1	0417	0.95	16	0009	0.33	1	0634	1.43	16	0043	0.33
	0912	0.55		0954	0.45		0944	0.54		0616	1.12		1227	0.42		0740	1.50
WE	1627	1.37	TH	1701	1.53	FR	1639	1.38	SA	1154	0.41	MO	1830	1.39	TH	1346	0.54
	2314	0.63		2334	0.39		2321	0.47		1834	1.50					1925	1.19
2	0442	1.01	17	0523	1.08	2	0512	1.03	17	0052	0.26	2	0040	0.16	17	0116	0.31
	1017	0.52		1103	0.38		1043	0.47		0705	1.23		0722	1.58		0814	1.56
TH	1722	1.44	FR	1800	1.60	SA	1729	1.45	SU	1247	0.35	TH	1325	0.33	FR	1429	0.49
							2358	0.38		1920	1.50		1920	1.37		2003	1.17
3	0001	0.54	18	0021	0.30	3	0654	1.12	18	0130	0.21	3	0122	0.11	18	0148	0.30
	0537	1.05		0616	1.17		1231	0.37		0747	1.32		0809	1.71		0847	1.61
FR	1113	0.45	SA	1200	0.30	SU	1911	1.52	MO	1334	0.30	FR	1420	0.25	SA	1506	0.45
	1809	1.52		1848	1.64					2000	1.49		2009	1.34		2041	1.16
4	0038	0.45	19	0100	0.23	4	0130	0.29	19	0203	0.17	4	0204	0.08	19	0221	0.30
	0620	1.11		0702	1.26		0733	1.22		0826	1.39		0859	1.80		0922	1.64
SA	1158	0.37	SU	1247	0.24	MO	1315	0.28	TU	1415	0.28	TH	1429	0.17	FR	1518	0.37
	1849	1.59		1930	1.65		1949	1.58		2035	1.45		2100	1.28		2118	1.15
5	0110	0.37	20	0137	0.18	5	0202	0.20	20	0234	0.16	5	0247	0.09	20	0255	0.31
	0659	1.18		0744	1.33		0811	1.34		0900	1.45		0949	1.85		0959	1.65
SU	1238	0.29	MO	1330	0.21	TU	1359	0.20	WE	1455	0.28	FR	1610	0.19	MO	1620	0.42
	1927	1.65		2008	1.63		2028	1.61		2107	1.40		2151	1.23		2155	1.14
6	0141	0.29	21	0212	0.17	6	0236	0.12	21	0303	0.17	6	0333	0.13	21	0330	0.33
	0735	1.25		0822	1.38		0850	1.45		0934	1.48		1042	1.86		1036	1.65
MO	1318	0.22	TU	1410	0.21	WE	1443	0.14	TH	1532	0.30	SA	1705	0.21	TU	1658	0.43
	2002	1.70	○	2042	1.58	●	2105	1.60	○	2137	1.33		2245	1.16		2233	1.12
7	0214	0.23	22	0245	0.17	7	0312	0.07	22	0330	0.20	7	0422	0.20	22	0406	0.37
	0814	1.33		0900	1.41		0932	1.54		1006	1.50		1136	1.82		1115	1.64
TU	1359	0.18	WE	1448	0.25	TH	1530	0.13	FR	1609	0.33	TU	1801	0.25	WE	1736	0.44
●	2038	1.71		2114	1.51		2145	1.55		2207	1.26		2345	1.11		2313	1.10
8	0248	0.18	23	0315	0.21	8	0348	0.07	23	0357	0.24	8	0515	0.29	23	0445	0.41
	0854	1.39		0934	1.42		1017	1.60		1039	1.50		1231	1.75		1155	1.61
WE	1442	0.17	TH	1526	0.32	FR	1619	0.16	SA	1646	0.37	MO	1900	0.31	TH	1817	0.46
	2115	1.69		2144	1.41		2226	1.46		2239	1.18					2356	1.08
9	0325	0.16	24	0343	0.25	9	0427	0.11	24	0425	0.30	9	0049	1.07	24	0526	0.46
	0937	1.45		1009	1.42		1105	1.63		1115	1.49		0615	0.40		1235	1.58
TH	1528	0.21	FR	1603	0.39	SA	1713	0.22	SU	1726	0.43	TH	1327	1.65	FR	1900	0.47
	2152	1.61		2213	1.31		2310	1.32		2314	1.11		2000	0.35			
10	0402	0.18	25	0410	0.31	10	0508	0.18	25	0456	0.36	10	0200	1.06	25	0045	1.08
	1023	1.48		1045	1.41		1157	1.61		1154	1.46		0721	0.50		0614	0.52
FR	1617	0.28	SA	1644	0.47	SU	1812	0.32	MO	1810	0.48	FR	1424	1.55	SA	1316	1.54
	2231	1.49		2244	1.21					2353	1.03		2059	0.39		1946	0.47
11	0443	0.23	26	0440	0.37	11	0000	1.18	26	0532	0.43	11	0315	1.09	26	0147	1.09
	1113	1.49		1124	1.38		0552	0.28		1239	1.41		0836	0.58		0712	0.58
SA	1713	0.38	SU	1729	0.55	MO	1255	1.56	TU	1903	0.53	SA	1521	1.45	SU	1402	1.49
	2315	1.35		2320	1.11		1920	0.41				●	2155	0.40		2036	0.46
12	0525	0.30	27	0515	0.44	12	0101	1.04	27	0040	0.96	12	0429	1.16	27	0259	1.15
	1210	1.47		1211	1.34		0646	0.38		0616	0.50		0952	0.63		0822	0.63
SU	1817	0.49	MO	1827	0.61	TU	1402	1.50	WE	1331	1.36	SU	1618	1.37	MO	1455	1.43
							2042	0.46		2010	0.56		2245	0.39	●	2129	0.42
13	0008	1.19	28	0007	1.01	13	0226	0.96	28	0147	0.90	13	0500	1.25	28	0409	1.25
	0614	0.38		0600	0.51		0758	0.47		0715	0.56		1103	0.64		0940	0.64
MO	1317	1.45	TU	1309	1.31	WE	1517	1.46	TH	1434	1.33	SA	1713	1.30	TU	1554	1.38
	1938	0.56		1946	0.65	●	2206	0.45		2127	0.56		2330	0.38		2222	0.38
14	0118	1.06	29	0116	0.94	14	0357	0.95	29	0317	0.90	14	0620	1.34	29	0512	1.38
	0715	0.45		0703	0.56		0924	0.50		0834	0.59		1207	0.63		1059	0.61
TU	1433	1.44	WE	1420	1.29	TH	1632	1.45	FR	1543	1.33	TU	1800	1.25	WE	1657	1.32
●	2114	0.56	●	2119	0.63		2315	0.40	●	2234	0.51					2315	0.33
15	0250	0.99	30	0254	0.91	15	0516	1.02	30	0438	0.96	15	0008	0.35	30	0610	1.52
	0832	0.48		0827	0.58		1046	0.47		0956	0.57		0702	1.43		1213	0.53
WE	1552	1.47	TH	1536	1.32	FR	1739	1.47	SA	1645	1.36	WE	1300	0.59	TH	1800	1.29
	2235	0.49		2232	0.56					2325	0.43		1845	1.21			
						31	0535	1.06							31	0005	0.27
							1102	0.51								0704	1.66
							SU	1739	1.41						FR	1319	0.44
																1900	1.26

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (UTC +10:00) or daylight savings time (UTC +11:00) when in effect

Moon Phase Symbols ● New Moon ○ First Quarter ○ Full Moon ● Last Quarter

Caution: Predictions are of secondary quality