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LAUNCESTON – TASMANIA

LAT 41° 26' S LONG 147° 8' 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 0336	0.53	16 0241	0.93	1 0500	0.97	16 0354	1.15	1 0346	0.91	16 0253	1.01	1 0500	1.26	16 0317	1.13
0940	4.32	0850	3.97	1058	4.18	0945	4.01	0943	4.21	0844	4.05	1047	3.81	0903	4.09
TU 1606	0.67	WE 1511	1.12	FR 1732	0.64	SA 1622	0.89	FR 1616	0.59	SA 1515	0.71	MO 1727	1.01	TU 1542	0.69
2201	4.06	2108	3.74	2330	3.93	2223	3.94	2215	4.04	2120	4.09	2324	3.87	2145	4.14
2 0428	0.71	17 0325	1.06	2 0551	1.14	17 0445	1.27	2 0436	1.06	17 0340	1.11	2 0550	1.36	17 0411	1.16
1030	4.27	0929	3.94	1147	4.05	1030	4.02	1030	4.09	0927	4.06	1135	3.65	0958	4.08
WE 1700	0.67	TH 1556	1.13	SA 1824	0.72	SU 1715	0.87	SA 1707	0.71	SU 1604	0.73	TU 1815	1.15	WE 1638	0.75
2256	3.98	2153	3.74	2315	3.95	2315	3.95	2305	3.96	2208	4.08	2241	4.09	2241	4.09
3 0520	0.88	18 0412	1.19	3 0024	3.86	18 0540	1.36	3 0527	1.20	18 0430	1.20	3 0013	3.75	18 0510	1.14
1121	4.20	1009	3.92	0644	1.28	1120	4.03	1119	3.94	1014	4.06	0640	1.45	1058	4.06
TH 1754	0.67	FR 1645	1.10	SU 1239	3.92	MO 1814	0.83	SU 1758	0.84	MO 1657	0.76	WE 1224	3.52	TH 1739	0.80
2351	3.91	2242	3.77	1916	0.80	1916	0.80	2356	3.86	2300	4.05	1902	1.25	2342	4.07
4 0614	1.06	19 0503	1.32	4 0118	3.80	19 0015	3.96	4 0618	1.32	19 0524	1.26	4 0102	3.64	19 0614	1.07
1214	4.11	1052	3.93	0737	1.39	0644	1.40	1210	3.78	1106	4.06	0729	1.50	1203	4.07
FR 1849	0.68	SA 1739	1.05	MO 1331	3.80	TU 1221	4.04	MO 1847	0.96	TU 1754	0.77	TH 1315	3.44	FR 1845	0.82
		2336	3.82	2007	0.87	1921	0.76			2356	4.02	1949	1.29	○	
5 0048	3.87	20 0601	1.43	5 0212	3.77	20 0123	3.99	5 0047	3.76	20 0625	1.28	5 0152	3.59	20 0047	4.09
0709	1.20	1143	3.95	0830	1.44	0756	1.34	0710	1.41	1207	4.06	0815	1.47	0720	0.92
SA 1307	4.02	SU 1841	0.95	TU 1423	3.73	WE 1332	4.09	TU 1300	3.65	WE 1858	0.76	FR 1404	3.45	SA 1315	4.12
1944	0.69			● 2056	0.91	○ 2031	0.62	1937	1.06			● 2034	1.26	1950	0.81
6 0146	3.86	21 0039	3.88	6 0303	3.77	21 0237	4.07	6 0139	3.69	21 0100	4.00	6 0239	3.61	21 0154	4.17
0804	1.31	0710	1.46	0918	1.43	0907	1.15	0800	1.46	0732	1.22	0900	1.37	0826	0.71
SU 1401	3.95	MO 1243	3.98	WE 1511	3.71	TH 1450	4.19	WE 1351	3.57	TH 1316	4.09	SA 1453	3.55	SU 1423	4.22
● 2037	0.71	○ 1949	0.79	2140	0.92	2139	0.43	2024	1.10	○ 2007	0.70	2118	1.17	2054	0.79
7 0243	3.87	22 0151	3.98	7 0350	3.80	22 0346	4.22	7 0230	3.66	22 0212	4.05	7 0224	3.70	22 0255	4.27
0859	1.37	0824	1.38	1002	1.37	1011	0.90	0848	1.45	0843	1.06	0844	1.19	0925	0.52
MO 1454	3.90	TU 1357	4.06	TH 1554	3.74	FR 1600	4.34	TH 1440	3.56	FR 1431	4.16	SU 1440	3.72	MO 1526	4.32
2127	0.73	2059	0.57	2220	0.88	2240	0.28	● 2109	1.08	2115	0.60	2102	1.05	2151	0.79
8 0334	3.90	23 0304	4.13	8 0430	3.85	23 0446	4.36	8 0317	3.68	23 0321	4.17	8 0306	3.82	23 0349	4.33
0948	1.37	0932	1.19	1042	1.28	1109	0.66	0931	1.37	0948	0.81	0927	0.97	1018	0.39
TU 1541	3.87	WE 1513	4.20	FR 1633	3.79	SA 1701	4.44	FR 1525	3.62	SA 1542	4.29	MO 1527	3.91	TU 1620	4.36
2212	0.75	2201	0.33	2258	0.82	2335	0.21	2150	1.01	2218	0.50	2147	0.94	2244	0.85
9 0421	3.94	24 0410	4.31	9 0509	3.92	24 0541	4.45	9 0400	3.75	24 0423	4.30	9 0348	3.96	24 0438	4.33
1033	1.35	1033	0.95	1119	1.16	1203	0.49	1013	1.24	1048	0.57	1011	0.77	1109	0.37
WE 1622	3.87	TH 1619	4.35	SA 1713	3.86	SU 1758	4.46	SA 1607	3.73	SU 1645	4.39	TU 1614	4.07	WE 1711	4.34
2251	0.76	2300	0.15	2335	0.75	2335	0.75	2230	0.90	2315	0.47	2233	0.86	2332	0.95
10 0501	3.97	25 0508	4.44	10 0546	3.99	25 0028	0.26	10 0439	3.86	25 0516	4.39	10 0431	4.06	25 0524	4.27
1113	1.30	1129	0.75	1159	1.04	0631	4.47	1053	1.07	1142	0.41	1055	0.60	1157	0.44
TH 1700	3.88	FR 1718	4.45	SU 1754	3.91	MO 1255	0.40	SU 1650	3.86	MO 1740	4.42	WE 1700	4.20	TH 1800	4.29
2328	0.77	2354	0.08			1851	4.41	2311	0.81			2319	0.84		
11 0539	4.00	26 0601	4.50	11 0015	0.71	26 0118	0.39	11 0518	3.96	26 0007	0.52	11 0515	4.11	26 0020	1.05
1148	1.23	1222	0.60	0626	4.04	0720	4.44	1134	0.90	0607	4.41	1140	0.51	0609	4.18
FR 1737	3.89	SA 1814	4.46	MO 1239	0.96	TU 1345	0.39	MO 1734	3.97	TU 1233	0.34	TH 1746	4.26	FR 1244	0.57
				1837	3.93	● 1943	4.31	2354	0.75	1832	4.39	1845	4.21	1845	4.21
12 0001	0.75	27 0046	0.11	12 0056	0.72	27 0208	0.56	12 0559	4.04	27 0057	0.64	12 0005	0.87	27 0107	1.14
0615	4.03	0652	4.50	0705	4.06	0808	4.39	1217	0.78	0654	4.38	0559	4.13	0653	4.08
SA 1225	1.16	SU 1314	0.53	TU 1321	0.91	WE 1436	0.42	TU 1818	4.04	WE 1323	0.36	FR 1226	0.49	SA 1330	0.73
1815	3.88	1907	4.40	1921	3.92	2034	4.21			1923	4.31	1833	4.27	● 1931	4.14
13 0038	0.75	28 0137	0.23	13 0139	0.78	28 0257	0.74	13 0037	0.75	28 0145	0.79	13 0051	0.93	28 0153	1.21
0653	4.05	0742	4.46	0745	4.05	0855	4.31	0640	4.08	0741	4.30	0643	4.12	0737	3.96
SU 1303	1.11	MO 1405	0.51	WE 1404	0.89	TH 1527	0.49	WE 1300	0.70	TH 1412	0.44	SA 1313	0.51	SU 1415	0.89
1857	3.85	● 2000	4.30	● 2005	3.91	2125	4.12	1903	4.08	● 2013	4.23	● 1919	4.26	2017	4.07
14 0116	0.77	29 0228	0.41	14 0223	0.89	14 0825	4.03	14 0122	0.80	29 0234	0.94	14 0139	1.01	29 0240	1.28
0731	4.04	0830	4.41	0825	4.03	0900	0.90	0721	4.08	0827	4.20	0728	4.10	0822	3.83
MO 1345	1.10	TU 1457	0.51	TH 1448	0.90	2050	3.91	TH 1345	0.68	FR 1500	0.57	SU 1400	0.57	MO 1502	1.04
● 1940	3.81	2053	4.19					● 1949	4.09	2100	4.15	2007	4.22	2102	3.99
15 0158	0.83	30 0317	0.60	15 0308	1.01	15 0904	4.01	15 0207	0.90	30 0322	1.06	15 0227	1.07	30 0328	1.35
0811	4.01	0919	4.35	0904	4.01	FR 1534	0.90	0802	4.07	0913	4.09	0814	4.09	0906	3.70
TU 1427	1.11	WE 1548	0.54	FR 1534	0.90	2135	3.92	FR 1430	0.68	SA 1549	0.71	MO 1449	0.63	TU 1547	1.18
2024	3.76	2145	4.09	2135	3.92			2034	4.09	2148	4.07	2055	4.18	2146	3.88
		31 0408	0.79					31 0411	1.16						
		1008	4.28					1000	3.96						
		TH 1640	0.58					SU 1638	0.86						
		2237	4.01					2236	3.98						

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

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

LAUNCESTON – TASMANIA

LAT 41° 26' S LONG 147° 8' 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 0415 1.43		16 0400 1.02		1 0456 1.54		16 0539 0.75		1 0453 1.37		16 0615 0.67		1 0616 0.96		16 0100 3.88	
0950 3.56		0949 4.09		1029 3.46		1137 4.04		1045 3.66		1217 4.02		1217 3.97		0735 0.89	
WE 1632 1.30		TH 1623 0.77		SA 1659 1.53		SU 1800 1.11		MO 1708 1.60		TU 1836 1.34		TH 1849 1.55		FR 1342 3.88	
2230 3.76		2227 4.20		2254 3.69				2252 3.83				●		FR 1959 1.45	
2 0503 1.51		17 0457 0.98		2 0547 1.49		17 0000 4.23		2 0551 1.24		17 0032 4.12		2 0017 4.05		17 0151 3.83	
1034 3.45		1048 4.06		1125 3.50		0637 0.69		1145 3.76		0710 0.70		0725 0.77		0823 0.94	
TH 1717 1.40		FR 1721 0.87		SU 1759 1.57		MO 1239 4.05		TU 1815 1.63		WE 1315 4.01		FR 1330 4.10		SA 1431 3.88	
2315 3.65		2324 4.17		2343 3.69		○ 1900 1.23		2346 3.87		○ 1932 1.42		2000 1.39		2045 1.42	
3 0551 1.54		18 0557 0.91		3 0641 1.34		18 0059 4.19		3 0655 1.05		18 0127 4.04		3 0133 4.16		18 0237 3.81	
1123 3.40		1151 4.05		1229 3.62		0735 0.63		1254 3.91		0803 0.74		0830 0.54		0906 0.95	
FR 1803 1.45		SA 1822 0.97		MO 1900 1.55		TU 1341 4.09		WE 1925 1.56		TH 1411 4.02		SA 1437 4.26		SU 1515 3.90	
				●		2000 1.31		●		2027 1.45		2102 1.16		2128 1.36	
4 0000 3.59		19 0024 4.17		4 0041 3.75		19 0155 4.16		4 0053 3.96		19 0218 3.99		4 0245 4.31		19 0318 3.83	
0638 1.50		0659 0.79		0735 1.11		0831 0.60		0757 0.80		0853 0.78		0930 0.34		0945 0.94	
SA 1218 3.42		SU 1258 4.08		TU 1334 3.82		WE 1439 4.14		TH 1402 4.11		FR 1501 4.02		SU 1537 4.41		MO 1555 3.93	
1852 1.44		○ 1925 1.04		2000 1.45		2056 1.35		2029 1.40		2116 1.44		2200 0.93		2207 1.28	
5 0049 3.60		20 0126 4.20		5 0142 3.87		20 0247 4.14		5 0204 4.10		20 0305 3.96		5 0347 4.44		20 0358 3.86	
0725 1.37		0800 0.64		0829 0.84		0923 0.61		0855 0.55		0937 0.83		1025 0.21		1021 0.92	
SU 1315 3.55		MO 1403 4.16		WE 1433 4.07		TH 1530 4.16		FR 1503 4.31		SA 1546 4.02		MO 1632 4.50		TU 1631 3.98	
● 1943 1.37		2027 1.08		2057 1.30		2147 1.36		2126 1.20		2200 1.42		2254 0.74		2244 1.18	
6 0139 3.69		21 0225 4.23		6 0241 4.03		21 0335 4.10		6 0308 4.25		21 0346 3.93		6 0445 4.50		21 0437 3.89	
0812 1.15		0859 0.52		0920 0.58		1010 0.68		0950 0.34		1017 0.88		1118 0.20		1058 0.89	
MO 1410 3.75		TU 1503 4.24		TH 1529 4.29		FR 1617 4.16		SA 1600 4.45		SU 1627 4.03		TU 1724 4.54		WE 1708 4.03	
2033 1.26		2125 1.11		2149 1.14		2233 1.37		2220 1.01		2239 1.38		2346 0.62		2322 1.10	
7 0228 3.82		22 0319 4.25		7 0335 4.17		22 0417 4.04		7 0406 4.37		22 0424 3.91		7 0539 4.47		22 0519 3.91	
0859 0.90		0952 0.47		1012 0.38		1052 0.77		1044 0.21		1053 0.91		1210 0.28		1137 0.90	
TU 1501 3.99		WE 1558 4.28		FR 1620 4.44		SA 1700 4.13		SU 1652 4.52		MO 1704 4.04		WE 1815 4.52		TH 1746 4.05	
2123 1.13		2217 1.16		2241 1.02		2315 1.38		2313 0.88		2315 1.32					
8 0315 3.98		23 0407 4.22		8 0428 4.28		23 0457 3.98		8 0500 4.42		23 0502 3.89		8 0038 0.56		23 0002 1.04	
0945 0.65		1041 0.50		1101 0.27		1131 0.87		1135 0.19		1127 0.94		0632 4.39		0603 3.91	
WE 1552 4.20		TH 1645 4.27		SA 1711 4.50		SU 1739 4.10		MO 1744 4.53		TU 1741 4.05		TH 1300 0.44		FR 1218 0.95	
2212 1.02		2305 1.21		2330 0.94		2355 1.37				2352 1.28		● 1904 4.49		1826 4.04	
9 0403 4.10		24 0451 4.16		9 0518 4.32		24 0534 3.91		9 0003 0.80		24 0543 3.86		9 0130 0.54		24 0045 1.01	
1033 0.46		1127 0.61		1152 0.25		1206 0.96		0554 4.40		1202 0.96		0726 4.29		0647 3.90	
TH 1641 4.34		FR 1731 4.23		SU 1800 4.50		MO 1817 4.08		TU 1227 0.26		WE 1818 4.05		FR 1351 0.62		SA 1301 1.04	
2300 0.95		2350 1.26						● 1833 4.50				1953 4.44		● 1905 4.01	
10 0450 4.18		25 0533 4.07		10 0020 0.91		25 0032 1.37		10 0055 0.76		25 0031 1.24		10 0221 0.55		25 0128 1.01	
1120 0.36		1210 0.75		0609 4.30		0613 3.84		0647 4.34		0625 3.82		0819 4.21		0732 3.89	
FR 1729 4.41		SA 1815 4.17		MO 1242 0.31		TU 1240 1.03		WE 1317 0.39		TH 1242 1.01		SA 1442 0.81		SU 1346 1.15	
2348 0.93				● 1850 4.45		● 1856 4.05		1924 4.46		● 1857 4.04		2042 4.39		1945 3.98	
11 0537 4.21		26 0034 1.30		11 0110 0.90		26 0110 1.37		11 0146 0.73		26 0112 1.24		11 0314 0.57		26 0212 1.02	
1208 0.35		0614 3.97		0700 4.26		0654 3.77		0741 4.25		0709 3.77		0913 4.14		0817 3.90	
SA 1817 4.41		SU 1251 0.89		TU 1332 0.41		WE 1315 1.10		TH 1408 0.55		FR 1323 1.09		SU 1533 0.98		MO 1432 1.27	
		1857 4.11		1940 4.40		1933 4.02		2013 4.43		1935 4.01		2131 4.31		2025 3.96	
12 0036 0.94		27 0116 1.34		12 0200 0.90		27 0148 1.39		12 0239 0.71		27 0154 1.24		12 0406 0.61		27 0258 1.01	
0625 4.20		0654 3.87		0752 4.20		0736 3.69		0834 4.18		0754 3.74		1005 4.08		0903 3.92	
SU 1257 0.39		MO 1331 1.02		WE 1423 0.54		TH 1352 1.18		FR 1500 0.72		SA 1406 1.20		MO 1626 1.14		TU 1520 1.38	
● 1905 4.38		● 1938 4.06		2030 4.36		2011 3.97		2102 4.40		2014 3.97		2222 4.21		2107 3.97	
13 0125 0.98		28 0200 1.37		13 0253 0.89		28 0230 1.41		13 0331 0.69		28 0238 1.24		13 0459 0.67		28 0347 0.99	
0714 4.17		0734 3.77		0845 4.15		0820 3.63		0928 4.12		0839 3.74		1059 4.02		0952 3.94	
MO 1346 0.48		TU 1410 1.14		TH 1515 0.67		FR 1433 1.27		SA 1551 0.89		SU 1452 1.32		TU 1718 1.27		WE 1613 1.46	
1954 4.32		2019 4.00		2119 4.33		2048 3.91		2153 4.36		2052 3.94		2314 4.09		2154 3.99	
14 0215 1.01		29 0242 1.42		14 0346 0.86		29 0314 1.43		14 0425 0.67		29 0324 1.23		14 0551 0.75		29 0443 0.95	
0802 4.14		0815 3.66		0940 4.10		0904 3.60		1023 4.08		0926 3.77		1153 3.96		1046 3.97	
TU 1436 0.57		WE 1446 1.25		FR 1608 0.82		SA 1518 1.39		SU 1645 1.06		MO 1541 1.45		WE 1813 1.37		TH 1712 1.49	
2043 4.27		2058 3.91		2211 4.30		2126 3.86		2245 4.29		2132 3.93				2249 4.03	
15 0305 1.03		30 0325 1.48		15 0442 0.81		30 0400 1.42		15 0520 0.66		30 0415 1.18		15 0007 3.97		30 0546 0.87	
0855 4.12		0856 3.56		1037 4.06		0952 3.60		1119 4.04		1015 3.82		0644 0.83		1149 3.99	
WE 1529 0.67		TH 1524 1.35		SA 1703 0.97		SU 1609 1.50		MO 1740 1.22		TU 1635 1.55		TH 1248 3.91		FR 1820 1.44	
2133 4.23		2134 3.82		2304 4.27		2206 3.83		2337 4.20		2218 3.94		○ 1906 1.43		● 2355 4.09	
		31 0409 1.53						31 0512 1.09						31 0656 0.75	
		0940 3.49						1112 3.89						1300 4.06	
		FR 1607 1.45						WE 1738 1.60						SA 1931 1.29	
		2212 3.74						2312 3.98							

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○ First Quarter

○ Full Moon

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LAT 41° 26' S LONG 147° 8' E

Times and Heights of High and Low Waters

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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 0110 4.18		16 0211 3.67		1 0206 4.28		16 0327 3.66		1 0453 4.41		16 0432 4.06		1 0524 4.29		16 0458 4.27	
0805 0.57		0836 1.06		0845 0.55		0946 1.13		1116 0.79		1049 1.08		1144 1.09		1115 1.04	
SU 1411 4.19		MO 1445 3.79		TU 1449 4.30		WE 1550 3.79		FR 1711 4.39		SA 1641 3.99		SU 1731 4.20		MO 1702 4.13	
2039 1.04		2059 1.27		2117 0.61		2210 1.02		2343 0.24		2310 0.51		2336 0.28		2336 0.28	
2 0224 4.32		17 0253 3.73		2 0312 4.41		17 0411 3.83		2 0546 4.41		17 0518 4.23		2 0007 0.41		17 0546 4.37	
0908 0.40		0915 1.01		0945 0.49		1028 1.04		1208 0.87		1136 1.00		0612 4.24		1205 0.93	
MO 1515 4.35		TU 1523 3.86		WE 1545 4.43		TH 1630 3.90		SA 1800 4.34		SU 1726 4.08		MO 1231 1.14		TU 1752 4.21	
2139 0.78		2138 1.14		2214 0.39		2250 0.82		2356 0.38		2356 0.38		1816 4.11		1816 4.11	
3 0330 4.45		18 0334 3.83		3 0411 4.48		18 0455 3.99		3 0033 0.28		18 0605 4.31		3 0053 0.56		18 0026 0.21	
1005 0.30		0953 0.94		1039 0.51		1112 0.97		0636 4.35		1223 0.95		0658 4.16		0635 4.39	
TU 1610 4.47		WE 1600 3.94		TH 1638 4.48		FR 1710 4.00		SU 1258 0.97		MO 1812 4.12		TU 1317 1.20		WE 1254 0.86	
2234 0.56		2216 0.99		2306 0.27		2332 0.66		1846 4.24		1900 3.99		1900 3.99		1842 4.22	
4 0428 4.51		19 0415 3.93		4 0505 4.47		19 0539 4.12		4 0121 0.42		19 0043 0.35		4 0138 0.73		19 0115 0.24	
1100 0.30		1033 0.89		1130 0.62		1156 0.93		0725 4.25		0652 4.32		0742 4.08		0723 4.35	
WE 1702 4.52		TH 1638 4.01		FR 1727 4.45		SA 1751 4.05		MO 1345 1.08		TU 1310 0.95		WE 1403 1.24		TH 1343 0.84	
2327 0.43		2257 0.87		2357 0.27				1932 4.11		1859 4.11		1944 3.87		1931 4.20	
5 0523 4.49		20 0459 4.00		5 0558 4.40		20 0016 0.56		5 0210 0.59		20 0130 0.38		5 0223 0.89		20 0203 0.32	
1151 0.40		1115 0.89		1220 0.77		0624 4.19		0813 4.15		0739 4.28		0826 4.00		0812 4.31	
TH 1752 4.51		FR 1718 4.05		SA 1815 4.37		SU 1241 0.94		TU 1434 1.16		WE 1358 0.98		TH 1449 1.28		FR 1432 0.84	
		2338 0.79		1834 4.06		1834 4.06		2019 3.98		1945 4.09		2027 3.74		2022 4.14	
6 0018 0.38		21 0544 4.04		6 0047 0.35		21 0100 0.53		6 0258 0.77		21 0218 0.45		6 0306 1.03		21 0254 0.44	
0616 4.41		1200 0.93		0748 4.30		0710 4.21		0900 4.05		0827 4.23		0910 3.93		0900 4.26	
FR 1242 0.57		SA 1759 4.04		SU 1410 0.92		MO 1327 0.99		WE 1523 1.23		TH 1446 1.01		FR 1536 1.33		SA 1523 0.84	
1841 4.46				2002 4.26		1917 4.04		2107 3.84		2033 4.05		2112 3.62		2115 4.09	
7 0110 0.39		22 0021 0.76		7 0237 0.48		22 0146 0.56		7 0346 0.93		22 0307 0.54		7 0349 1.16		22 0345 0.58	
0709 4.31		0628 4.05		0839 4.20		0756 4.18		0947 3.97		0915 4.17		0953 3.86		0948 4.24	
SA 1331 0.76		SU 1244 1.01		MO 1500 1.05		TU 1413 1.06		TH 1613 1.29		FR 1536 1.03		SA 1624 1.38		SU 1615 0.81	
1930 4.38		1840 4.01		2051 4.13		2001 4.01		2156 3.70		2124 4.03		2157 3.50		2208 4.04	
8 0200 0.46		23 0105 0.77		8 0327 0.63		23 0233 0.61		8 0435 1.08		23 0359 0.63		8 0431 1.29		23 0436 0.73	
0800 4.22		0713 4.05		0929 4.11		0842 4.14		1035 3.87		1003 4.14		1034 3.77		1039 4.22	
SU 1422 0.93		MO 1329 1.11		TU 1550 1.15		WE 1500 1.13		FR 1703 1.35		SA 1629 1.03		SU 1712 1.43		MO 1710 0.77	
2018 4.28		1921 3.98		2140 4.00		2046 3.99		2245 3.57		2217 4.01		2242 3.40		2304 4.00	
9 0252 0.55		24 0150 0.80		9 0417 0.78		24 0321 0.67		9 0524 1.20		24 0451 0.73		9 0514 1.40		24 0530 0.88	
0852 4.14		0759 4.04		1017 4.02		0929 4.10		1123 3.77		1055 4.12		1114 3.67		1131 4.20	
MO 1513 1.07		TU 1415 1.21		WE 1641 1.23		TH 1549 1.18		SA 1754 1.40		SU 1724 0.99		MO 1759 1.46		TU 1806 0.71	
2107 4.18		2003 3.97		2230 3.86		2134 3.99		2335 3.45		2315 3.99		2330 3.35		2330 3.35	
10 0344 0.65		25 0238 0.82		10 0508 0.93		25 0412 0.72		10 0611 1.31		25 0547 0.82		10 0559 1.51		25 0003 3.98	
0944 4.06		0845 4.03		1107 3.92		1017 4.07		1211 3.67		1150 4.12		1153 3.59		0628 1.03	
TU 1604 1.19		WE 1503 1.29		TH 1732 1.31		FR 1642 1.20		SU 1844 1.43		MO 1823 0.90		TU 1845 1.44		WE 1227 4.16	
2158 4.05		2048 3.98		2321 3.72		2227 4.00							1905 0.64		
11 0435 0.77		26 0328 0.84		11 0559 1.06		26 0506 0.76		11 0026 3.37		26 0016 3.99		11 0023 3.36		26 0105 3.99	
1035 3.98		0933 4.02		1158 3.81		1110 4.04		0658 1.39		0647 0.92		0650 1.57		0728 1.16	
WE 1657 1.29		TH 1556 1.34		FR 1824 1.37		SA 1738 1.18		MO 1258 3.59		TU 1248 4.13		WE 1236 3.55		TH 1325 4.13	
2249 3.91		2138 4.00		2324 4.01		2324 4.01		1930 1.42		1926 0.77		1931 1.34		2005 0.57	
12 0527 0.89		27 0423 0.84		12 0013 3.59		27 0605 0.80		12 0117 3.37		27 0122 4.03		12 0121 3.46		27 0210 4.02	
1127 3.88		1027 4.00		0648 1.16		1208 4.04		0744 1.42		0751 0.99		0745 1.57		0830 1.23	
TH 1749 1.36		FR 1653 1.34		SA 1248 3.72		SU 1840 1.10		TU 1344 3.57		WE 1351 4.16		TH 1328 3.58		FR 1425 4.12	
2342 3.78		2234 4.03		1915 1.41				2015 1.33		2029 0.60		2019 1.15		2104 0.50	
13 0617 0.99		28 0524 0.82		13 0104 3.50		28 0028 4.03		13 0208 3.46		28 0230 4.11		13 0219 3.64		28 0312 4.08	
1220 3.80		1127 4.00		0736 1.22		0708 0.82		0830 1.39		0856 1.03		FR 0842 1.50		0930 1.25	
FR 1841 1.41		SA 1758 1.28		SU 1339 3.66		MO 1311 4.07		WE 1428 3.62		TH 1453 4.22		FR 1423 3.68		SA 1523 4.11	
		2340 4.08		2003 1.40		1945 0.94		2058 1.16		2130 0.44		2108 0.91		2200 0.48	
14 0033 3.69		29 0630 0.76		14 0155 3.48		29 0137 4.09		14 0258 3.63		29 0335 4.21		14 0315 3.87		29 0409 4.12	
0707 1.06		1234 4.04		0821 1.24		0815 0.81		0915 1.31		0957 1.04		0935 1.36		1026 1.26	
SA 1312 3.75		SU 1907 1.13		MO 1427 3.65		TU 1417 4.16		TH 1512 3.73		FR 1551 4.26		SA 1518 3.83		SU 1615 4.09	
1931 1.42				2048 1.33		2052 0.72		2141 0.93		2226 0.33		2158 0.65		2251 0.51	
15 0124 3.65		30 0052 4.15		15 0243 3.54		30 0248 4.20		15 0345 3.85		30 0432 4.29		15 0407 4.09		30 0500 4.12	
0753 1.08		0740 0.66		0904 1.21		0921 0.78		1002 1.20		1052 1.06		1026 1.19		1116 1.25	
SU 1400 3.75		MO 1345 4.15		TU 1510 3.70		WE 1522 4.27		FR 1556 3.86		SA 1644 4.26		SU 1612 4.00		MO 1703 4.05	
2017 1.37		2015 0.88		2130 1.20		2154 0.48		2225 0.70		2318 0.33		2247 0.43		2338 0.60	
				31 0355 4.33										31 0545 4.09	
				1021 0.76										1202 1.25	
				TH 1619 4.36										TU 1746 3.98	
				2251 0.30											

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

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