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LAUNCESTON – TASMANIA

LAT 41° 26' LONG 147° 8'

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 0405 3.96		16 0448 4.31		1 0508 4.18		16 0603 4.15		1 0351 3.98		16 0447 4.03		1 0507 4.35		16 0432 3.99	
1018 1.24		1108 0.91		1126 0.86		1224 0.85		1014 1.00		1109 0.87		1135 0.34		1056 0.80	
SU 1608 3.88		MO 1658 4.30		WE 1719 4.15		TH 1815 4.05		WE 1605 4.06		TH 1704 4.01		SA 1735 4.48		SU 1659 4.04	
2237 0.59		2333 0.33		2348 0.34				2238 0.52		2330 0.88				2312 1.15	
2 0447 4.10		17 0540 4.32		2 0554 4.27		17 0045 0.76		2 0443 4.16		17 0532 4.05		2 0001 0.47		17 0506 4.01	
1102 1.08		1201 0.85		1214 0.72		0646 4.13		1105 0.73		1154 0.84		0458 4.45		1130 0.79	
MO 1653 4.00		TU 1750 4.24		TH 1808 4.22		FR 1310 0.85		TH 1659 4.24		FR 1749 4.00		SU 1126 0.20		MO 1736 4.08	
2321 0.45						1901 3.98		2329 0.39				1729 4.54		2346 1.14	
3 0532 4.21		18 0024 0.42		3 0036 0.33		18 0128 0.89		3 0532 4.30		18 0013 0.96		2352 0.50		18 0541 4.00	
1147 0.95		0629 4.28		0641 4.32		0728 4.10		1155 0.53		0611 4.05		0547 4.48		1203 0.80	
TU 1739 4.08		WE 1251 0.84		FR 1302 0.63		SA 1355 0.88		FR 1752 4.35		SA 1236 0.83		MO 1820 4.53		TU 1814 4.10	
		1840 4.14		1858 4.23		1945 3.92				1831 3.98					
4 0007 0.38		19 0112 0.57		4 0124 0.38		19 0209 1.01		4 0019 0.36		19 0051 1.03		4 0042 0.58		19 0023 1.14	
0616 4.26		0716 4.22		0726 4.33		0807 4.06		0620 4.39		0648 4.04		0636 4.44		0618 3.97	
WE 1233 0.87		TH 1339 0.86		SA 1350 0.58		SU 1438 0.93		SA 1244 0.39		SU 1314 0.85		TU 1306 0.20		WE 1240 0.82	
1825 4.11		1928 4.03		1947 4.22		2030 3.87		1843 4.39		1911 3.98		1911 4.47		1853 4.10	
5 0053 0.38		20 0159 0.73		5 0212 0.50		20 0249 1.12		5 0108 0.40		20 0126 1.09		5 0132 0.69		20 0102 1.16	
0700 4.27		0802 4.17		0812 4.33		0845 4.00		0707 4.41		0722 4.02		0725 4.38		0657 3.92	
TH 1319 0.83		FR 1428 0.89		SU 1439 0.57		MO 1521 0.99		SU 1333 0.34		MO 1349 0.89		WE 1358 0.30		TH 1318 0.87	
1912 4.10		2017 3.92		2037 4.19		2113 3.82		1934 4.38		1950 3.97		2002 4.38		1933 4.07	
6 0139 0.44		21 0246 0.89		6 0301 0.64		21 0328 1.23		6 0157 0.51		21 0200 1.14		6 0223 0.80		21 0143 1.21	
0745 4.25		0847 4.12		0858 4.32		0921 3.91		0754 4.40		0756 3.97		0816 4.30		0737 3.85	
FR 1406 0.81		SA 1516 0.92		MO 1528 0.57		TU 1601 1.08		MO 1423 0.34		TU 1423 0.94		TH 1449 0.42		FR 1359 0.94	
1959 4.07		2106 3.83		2127 4.16		2154 3.77		2025 4.34		2028 3.96		2053 4.29		2014 4.01	
7 0226 0.54		22 0332 1.03		7 0351 0.79		22 0405 1.34		7 0247 0.65		22 0235 1.20		7 0315 0.89		22 0226 1.28	
0830 4.24		0931 4.06		0945 4.30		0954 3.80		0842 4.36		0831 3.90		0907 4.21		0817 3.79	
SA 1454 0.81		SU 1605 0.97		TU 1620 0.57		WE 1640 1.17		TU 1513 0.39		WE 1457 1.00		FR 1542 0.55		SA 1443 1.00	
2048 4.05		2154 3.75		2219 4.14		2234 3.71		2115 4.28		2107 3.92		2145 4.20		2055 3.96	
8 0314 0.67		23 0417 1.17		8 0442 0.93		23 0445 1.46		8 0337 0.79		23 0313 1.28		8 0409 0.97		23 0312 1.35	
0915 4.24		1014 3.96		1035 4.27		1028 3.69		0931 4.31		0908 3.82		1001 4.10		0900 3.76	
SU 1543 0.79		MO 1652 1.03		WE 1713 0.59		TH 1719 1.24		WE 1605 0.45		TH 1534 1.07		SA 1636 0.67		SU 1531 1.07	
2137 4.04		2242 3.69		2313 4.10		2315 3.65		2207 4.22		2146 3.87		2239 4.10		2138 3.91	
9 0404 0.80		24 0504 1.32		9 0537 1.06		24 0530 1.57		9 0428 0.92		24 0354 1.37		9 0504 1.03		24 0402 1.39	
1000 4.24		1056 3.84		1128 4.22		1106 3.59		1021 4.25		0946 3.73		1058 4.00		0946 3.76	
MO 1635 0.76		TU 1739 1.11		TH 1810 0.60		FR 1804 1.27		TH 1658 0.53		FR 1616 1.14		SU 1732 0.79		MO 1623 1.12	
2230 4.04		2328 3.62						2300 4.15		2226 3.80		2336 4.01		2225 3.88	
10 0456 0.94		25 0549 1.46		10 0012 4.06		25 0000 3.61		10 0523 1.03		25 0440 1.46		10 0602 1.06		25 0458 1.38	
1050 4.24		1135 3.70		0636 1.15		0624 1.63		1115 4.17		1026 3.67		1156 3.91		1040 3.80	
TU 1730 0.72		WE 1824 1.18		FR 1227 4.16		SA 1152 3.55		FR 1754 0.61		SA 1704 1.19		MO 1830 0.89		TU 1724 1.14	
2327 4.05				1912 0.61		1857 1.23		2356 4.07		2310 3.74				2320 3.89	
11 0553 1.07		26 0015 3.58		11 0115 4.03		26 0053 3.60		11 0620 1.10		26 0532 1.53		11 0034 3.95		26 0605 1.29	
1144 4.23		0635 1.57		0740 1.19		0724 1.61		1212 4.08		1112 3.64		0700 1.04		1144 3.87	
WE 1829 0.66		TH 1215 3.59		SA 1331 4.12		SU 1249 3.57		SA 1852 0.69		SU 1800 1.20		TU 1257 3.87		WE 1835 1.12	
		1907 1.20		2015 0.59		1954 1.12						1927 0.97			
12 0028 4.06		27 0103 3.57		12 0222 4.04		27 0154 3.66		12 0056 3.99		27 0000 3.71		12 0133 3.92		27 0024 3.95	
0654 1.16		0723 1.62		0844 1.15		0824 1.48		0720 1.14		0634 1.53		0758 0.99		0715 1.08	
TH 1244 4.21		FR 1300 3.53		SU 1437 4.12		MO 1358 3.67		SU 1313 4.01		MO 1206 3.67		WE 1356 3.87		TH 1301 4.00	
1932 0.58		1951 1.15		2117 0.56		2051 0.94		1952 0.74		1905 1.16		2022 1.03		1946 1.01	
13 0135 4.09		28 0153 3.61		13 0327 4.09		28 0254 3.80		13 0159 3.96		28 0100 3.72		13 0227 3.94		28 0136 4.08	
0801 1.18		0812 1.58		0948 1.05		0920 1.26		0823 1.11		0742 1.43		0851 0.92		0820 0.78	
FR 1350 4.22		SA 1351 3.57		MO 1540 4.14		TU 1505 3.85		MO 1417 3.98		TU 1314 3.74		TH 1451 3.90		FR 1415 4.21	
2037 0.48		2037 1.02		2217 0.54		2146 0.72		2053 0.77		2013 1.03		2112 1.07		2050 0.86	
14 0244 4.17		29 0243 3.72		14 0425 4.13		29 0209 3.82		14 0301 3.97		29 0209 3.82		14 0315 3.96		29 0242 4.25	
0908 1.12		0901 1.46		1045 0.95		0848 1.20		0923 1.04		0848 1.20		0938 0.86		0919 0.46	
SA 1458 4.25		SU 1445 3.68		TU 1637 4.15		WE 1431 3.90		TU 1519 3.99		WE 1431 3.90		FR 1538 3.95		SA 1520 4.42	
2141 0.37		2124 0.83		2310 0.56		2117 0.85		2151 0.78		2117 0.85		2157 1.11		2148 0.73	
15 0350 4.26		30 0332 3.87		15 0516 4.16		30 0315 3.99		15 0358 4.00		30 0315 3.99		15 0357 3.98		30 0340 4.41	
1011 1.01		0951 1.27		1136 0.88		0948 0.90		1019 0.94		0948 0.90		1020 0.82		1014 0.22	
SU 1601 4.30		MO 1538 3.85		WE 1728 4.12		TH 1540 4.13		WE 1614 4.00		TH 1540 4.13		SA 1621 3.99		SU 1618 4.58	
2239 0.31		2212 0.63		2359 0.64		2215 0.67		2243 0.82		2215 0.67		2237 1.14		2242 0.65	
		31 0421 4.03								31 0414 4.19					
		1038 1.06								1043 0.59					
		TU 1629 4.02								FR 1640 4.34					
		2300 0.45								2309 0.53					

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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' LONG 147° 8'

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	0435 4.51	16	0431 3.99	1	0008 0.78	16	0524 4.03	1	0040 0.85	16	0549 4.09	1	0158 0.89	16	0112 0.70	
	1107 0.09		1054 0.73		0559 4.45		1148 0.62		0631 4.27		1215 0.58		0750 3.97		0711 4.18	
MO	1712 4.64	TU	1706 4.17	TH	1232 0.23	FR	1802 4.25	SA	1303 0.53	SU	1823 4.27	TU	1416 1.02	WE	1334 0.76	
	2334 0.64		2315 1.17	☉	1838 4.53			☉	1908 4.39				2015 4.20		1932 4.30	
2	0527 4.52	17	0508 4.01	2	0059 0.81	17	0016 1.09	2	0131 0.87	17	0043 0.95	2	0248 0.92	17	0201 0.69	
	1158 0.09		1131 0.70		0651 4.33		0608 4.01		0723 4.14		0636 4.07		0841 3.90		0801 4.17	
TU	1805 4.61	WE	1745 4.20	FR	1323 0.39	SA	1233 0.66	SU	1353 0.71	MO	1302 0.67	WE	1504 1.15	TH	1423 0.89	
			2355 1.14		1929 4.44	☉	1844 4.23		1957 4.33	☉	1906 4.25		2102 4.13		2017 4.30	
3	0026 0.68	18	0549 3.99	3	0151 0.85	18	0100 1.10	3	0223 0.88	18	0129 0.94	3	0337 0.96	18	0251 0.68	
	0618 4.46		1211 0.71		0743 4.21		0653 3.97		0815 4.02		0724 4.05		0930 3.85		0851 4.16	
WE	1250 0.17	TH	1826 4.20	SA	1415 0.57	SU	1318 0.74	MO	1443 0.87	TU	1349 0.78	TH	1552 1.29	FR	1514 1.02	
☉	1856 4.54				2020 4.36		1927 4.20		2046 4.27		1950 4.25		2147 4.02		2106 4.29	
4	0116 0.75	19	0037 1.14	4	0243 0.88	19	0146 1.11	4	0314 0.89	19	0217 0.92	4	0425 1.03	19	0344 0.67	
	0709 4.37		0631 3.95		0836 4.09		0738 3.95		0907 3.94		0813 4.06		1019 3.80		0945 4.16	
TH	1341 0.31	FR	1253 0.76	SU	1506 0.73	MO	1403 0.83	TU	1533 1.02	WE	1436 0.91	FR	1639 1.42	SA	1607 1.13	
	1947 4.44	☉	1907 4.17		2109 4.28		2009 4.18		2133 4.21		2034 4.27		2231 3.89		2157 4.27	
5	0208 0.82	20	0120 1.17	5	0336 0.90	20	0233 1.11	5	0406 0.91	20	0307 0.88	5	0513 1.10	20	0439 0.66	
	0801 4.26		0713 3.90		0928 3.99		0824 3.96		0959 3.86		0902 4.08		1107 3.75		1041 4.15	
FR	1433 0.46	SA	1336 0.82	MO	1557 0.89	TU	1451 0.93	WE	1623 1.17	TH	1527 1.03	SA	1727 1.53	SU	1704 1.20	
	2038 4.34		1949 4.12		2159 4.21		2053 4.19		2222 4.12		2121 4.29		2314 3.76		2254 4.25	
6	0300 0.88	21	0204 1.21	6	0428 0.91	21	0322 1.08	6	0456 0.95	21	0359 0.83	6	0557 1.16	21	0539 0.65	
	0853 4.15		0756 3.86		1022 3.90		0914 3.99		1051 3.81		0957 4.11		1155 3.72		1141 4.13	
SA	1525 0.62	SU	1421 0.90	TU	1649 1.04	WE	1542 1.04	TH	1712 1.32	FR	1621 1.15	SU	1813 1.61	MO	1806 1.23	
	2129 4.25		2030 4.08		2250 4.13		2138 4.22		2309 4.00		2211 4.30		2357 3.66		2355 4.22	
7	0353 0.93	22	0251 1.25	7	0521 0.93	22	0416 1.01	7	0546 0.99	22	0456 0.76	7	0640 1.17	22	0641 0.62	
	0946 4.04		0840 3.86		1116 3.82		1009 4.03		1142 3.77		1054 4.14		1242 3.72		1247 4.14	
SU	1618 0.77	MO	1508 0.98	WE	1740 1.20	TH	1637 1.14	FR	1801 1.45	SA	1720 1.24	MO	1859 1.62	TU	1911 1.19	
	2221 4.16		2113 4.07		2341 4.03		2229 4.24		2357 3.88		2308 4.30					
8	0447 0.96	23	0340 1.25	8	0613 0.95	23	0514 0.91	8	0633 1.03	23	0557 0.68	8	0042 3.64	23	0102 4.23	
	1041 3.94		0928 3.88		1210 3.78		1108 4.09		1233 3.76		1158 4.17		0723 1.11		0746 0.58	
MO	1711 0.92	TU	1559 1.06	TH	1831 1.33	FR	1739 1.23	SA	1849 1.54	SU	1825 1.28	TU	1328 3.77	WE	1354 4.18	
	2314 4.07		2159 4.07				2326 4.27			☉		☉	1944 1.55		2017 1.09	
9	0542 0.98	24	0435 1.20	9	0031 3.94	24	0618 0.78	9	0043 3.79	24	0011 4.31	9	0128 3.70	24	0208 4.25	
	1138 3.85		1022 3.92		0703 0.96		1216 4.16		0717 1.04		0702 0.58		0806 0.98		0848 0.53	
TU	1805 1.05	WE	1657 1.13	FR	1304 3.78	SA	1847 1.26	SU	1321 3.79	MO	1307 4.23	WE	1415 3.87	TH	1455 4.24	
			2251 4.09	☉	1921 1.42	☉		☉	1935 1.56		1933 1.24		2030 1.41		2117 0.96	
10	0008 3.99	25	0536 1.10	10	0120 3.88	25	0031 4.30	10	0126 3.76	25	0119 4.33	10	0217 3.83	25	0309 4.28	
	0638 0.98		1124 3.99		0749 0.95		0725 0.60		0758 1.00		0808 0.47		0851 0.81		0944 0.53	
WE	1235 3.80	TH	1802 1.18	SA	1354 3.83	SU	1328 4.28	MO	1406 3.86	TU	1415 4.32	TH	1500 4.00	FR	1551 4.28	
	1859 1.17		2351 4.13		2008 1.46		1957 1.20		2018 1.52		2039 1.12		2117 1.23		2212 0.86	
11	0103 3.93	26	0644 0.92	11	0204 3.85	26	0142 4.37	11	0208 3.80	26	0227 4.38	11	0306 3.97	26	0405 4.26	
	0731 0.95		1236 4.10		0832 0.92		0831 0.40		0838 0.91		0909 0.37		0937 0.65		1037 0.60	
TH	1331 3.80	FR	1914 1.16	SU	1439 3.91	MO	1438 4.42	TU	1448 3.97	WE	1518 4.40	FR	1545 4.13	SA	1641 4.28	
☉	1952 1.25	☉			2051 1.44		2102 1.07		2100 1.41		2140 0.99		2203 1.04		2303 0.81	
12	0154 3.91	27	0059 4.21	12	0244 3.87	27	0249 4.45	12	0250 3.88	27	0329 4.41	12	0354 4.10	27	0456 4.19	
	0821 0.91		0752 0.67		0910 0.85		0931 0.25		0918 0.78		1006 0.34		1024 0.54		1125 0.72	
FR	1424 3.85	SA	1351 4.27	MO	1520 4.02	TU	1539 4.54	WE	1530 4.09	TH	1614 4.43	SA	1631 4.23	SU	1727 4.24	
	2040 1.29		2023 1.06		2130 1.37		2202 0.95		2143 1.28		2235 0.90		2250 0.89		2352 0.81	
13	0240 3.91	28	0210 4.33	13	0321 3.93	28	0350 4.50	13	0333 3.98	28	0425 4.39	13	0444 4.18	28	0544 4.10	
	0905 0.87		0855 0.40		0947 0.76		1028 0.19		1000 0.65		1100 0.40		1111 0.50		1212 0.87	
SA	1509 3.93	SU	1459 4.46	TU	1559 4.12	WE	1635 4.57	TH	1612 4.18	FR	1706 4.41	SU	1716 4.29	MO	1811 4.19	
	2123 1.31		2126 0.93		2209 1.28		2256 0.87		2226 1.14		2327 0.85		2337 0.78			
14	0319 3.93	29	0314 4.46	14	0400 3.99	29	0446 4.48	14	0417 4.06	29	0518 4.30	14	0532 4.21	29	0039 0.84	
	0944 0.82		0953 0.19		1025 0.68		1121 0.24		1044 0.57		1151 0.53		1158 0.54		0631 4.01	
SU	1550 4.01	MO	1559 4.60	WE	1638 4.21	TH	1728 4.54	FR	1655 4.25	SA	1755 4.36	MO	1802 4.31	TU	1257 1.02	
	2202 1.28		2223 0.82		2249 1.18		2348 0.84		2310 1.04					☉	1854 4.14	
15	0355 3.96	30	0412 4.53	15	0442 4.03	30	0539 4.39	15	0503 4.09	30	0018 0.85	15	0024 0.72	30	0125 0.89	
	1019 0.77		1047 0.10		1106 0.63		1212 0.36		1129 0.55		0609 4.18		0621 4.20		0719 3.95	
MO	1628 4.10	TU	1654 4.65	TH	1720 4.25	FR	1819 4.47	SA	1739 4.27	SU	1240 0.70	TU	1246 0.63	WE	1342 1.14	
	2238 1.23		2316 0.77		2332 1.12				2356 0.98		1843 4.30	☉	1847 4.30		1936 4.08	
		31	0506 4.52					31	0108 0.86					31	0212 0.96	
			1140 0.12						0659 4.06						0806 3.90	
		WE	1747 4.62						MO	1328 0.86					TH	1426 1.26
									☉	1929 4.25					2017 3.99	

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LAT 41° 26' LONG 147° 8'

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 0258	1.04	16 0236	0.51	1 0332	1.13	16 0414	0.52	1 0410	1.12	16 0544	0.80	1 0433	1.07	16 0615	1.05
0851	3.86	0839	4.23	0941	3.86	1018	4.20	1021	3.81	1148	4.09	1036	3.91	1217	4.03
FR 1510	1.36	SA 1500	0.98	SU 1550	1.43	MO 1640	0.98	WE 1642	1.44	TH 1816	0.89	FR 1707	1.25	SA 1849	0.82
2057	3.88	2052	4.24	2136	3.70	2233	4.11	2228	3.62			2256	3.75		
2 0342	1.13	17 0328	0.57	2 0411	1.21	17 0508	0.63	2 0501	1.18	17 0011	3.87	2 0527	1.15	17 0047	3.77
0936	3.80	0932	4.18	1021	3.78	1111	4.13	1106	3.77	0639	0.93	1123	3.93	0709	1.19
SA 1554	1.47	SU 1554	1.06	MO 1633	1.52	TU 1736	1.01	TH 1737	1.45	FR 1243	4.03	SA 1806	1.17	SU 1309	3.95
2134	3.76	2145	4.20	2217	3.61	2329	4.03	2318	3.64	1912	0.87	2354	3.80	1942	0.82
3 0425	1.22	18 0423	0.62	3 0454	1.26	18 0603	0.72	3 0558	1.21	18 0109	3.83	3 0629	1.22	18 0143	3.75
1019	3.74	1027	4.13	1103	3.71	1208	4.06	1157	3.77	0735	1.04	1218	3.97	0801	1.30
SU 1638	1.57	MO 1650	1.12	TU 1723	1.58	WE 1833	1.01	FR 1839	1.37	SA 1338	3.98	SU 1912	1.01	MO 1400	3.88
2211	3.64	2241	4.15	2301	3.56					● 2008	0.83	● 2032	0.82		
4 0507	1.28	19 0521	0.67	4 0547	1.28	19 0027	3.97	4 0018	3.70	19 0209	3.83	4 0102	3.91	19 0236	3.78
1103	3.68	1125	4.08	1149	3.67	0701	0.81	0705	1.19	0830	1.13	0740	1.22	0851	1.36
MO 1725	1.64	TU 1749	1.13	WE 1820	1.59	TH 1306	4.02	SA 1255	3.82	SU 1432	3.96	MO 1323	4.04	TU 1449	3.83
2252	3.57	2341	4.10	2351	3.57	1933	0.97	○ 1946	1.18	2101	0.78	○ 2020	0.77	2118	0.81
5 0551	1.28	20 0621	0.70	5 0646	1.24	20 0128	3.94	5 0129	3.83	20 0304	3.87	5 0217	4.07	20 0324	3.84
1149	3.65	1227	4.05	1243	3.67	0759	0.88	0815	1.11	0922	1.19	0851	1.13	0937	1.37
TU 1814	1.64	WE 1852	1.09	TH 1922	1.50	FR 1406	4.01	SU 1403	3.94	MO 1522	3.95	TU 1434	4.16	WE 1532	3.83
2342	3.56	●				● 2032	0.90	2051	0.89	2149	0.74	2125	0.48	2159	0.78
6 0640	1.21	21 0045	4.08	6 0053	3.64	21 0230	3.95	6 0244	4.03	21 0354	3.93	6 0328	4.28	21 0408	3.92
1240	3.68	0723	0.72	0749	1.14	0857	0.93	0920	0.97	1009	1.23	0956	0.98	1019	1.33
WE 1906	1.55	TH 1330	4.07	FR 1345	3.74	SA 1503	4.02	MO 1510	4.11	TU 1605	3.95	WE 1542	4.31	TH 1610	3.86
○		1954	1.00	○ 2024	1.30	2128	0.81	2151	0.57	2232	0.72	2224	0.22	2236	0.73
7 0041	3.63	22 0150	4.09	7 0204	3.78	22 0328	3.98	7 0351	4.27	22 0438	3.99	7 0431	4.47	22 0447	4.01
0730	1.06	0823	0.72	0850	0.99	0951	0.98	1019	0.82	1050	1.24	1054	0.83	1056	1.25
TH 1335	3.77	FR 1431	4.11	SA 1447	3.89	SU 1554	4.05	TU 1610	4.29	WE 1643	3.96	TH 1643	4.43	FR 1647	3.90
1958	1.38	2053	0.89	2122	1.03	2219	0.74	2246	0.29	2309	0.70	2320	0.05	2312	0.67
8 0142	3.78	23 0250	4.12	8 0312	4.00	23 0419	4.01	8 0450	4.46	23 0516	4.04	8 0527	4.58	23 0524	4.08
0822	0.88	0919	0.75	0948	0.81	1040	1.04	1114	0.71	1128	1.22	1149	0.73	1134	1.16
FR 1427	3.92	SA 1524	4.15	SU 1546	4.08	MO 1639	4.05	WE 1705	4.41	TH 1718	3.96	FR 1738	4.48	SA 1725	3.95
2050	1.14	2147	0.79	2216	0.72	2304	0.71	2339	0.11	2343	0.70			2349	0.61
9 0239	3.98	24 0343	4.12	9 0412	4.22	24 0505	4.03	9 0544	4.57	24 0553	4.09	9 0013	0.01	24 0603	4.13
0913	0.70	1010	0.82	1042	0.66	1123	1.10	1207	0.66	1203	1.18	0620	4.59	1213	1.08
SA 1517	4.09	SU 1611	4.16	MO 1638	4.25	TU 1718	4.04	TH 1758	4.46	FR 1753	3.97	SA 1241	0.69	SU 1806	3.96
2140	0.89	2235	0.75	2308	0.46	2345	0.72					1832	4.45		
10 0333	4.16	25 0432	4.10	10 0508	4.39	25 0547	4.05	10 0031	0.05	25 0017	0.69	10 0105	0.07	25 0029	0.59
1003	0.56	1056	0.92	1134	0.58	1203	1.15	0636	4.58	0630	4.12	0712	4.52	0643	4.15
SU 1606	4.23	MO 1654	4.14	TU 1729	4.37	WE 1754	4.02	FR 1258	0.67	SA 1239	1.14	SU 1333	0.70	MO 1255	1.04
2229	0.68	2320	0.76	2358	0.28			1849	4.43	1831	3.95	● 1924	4.36	1848	3.94
11 0425	4.28	26 0516	4.05	11 0601	4.48	26 0022	0.75	11 0122	0.10	26 0053	0.70	11 0157	0.21	26 0112	0.61
1053	0.51	1139	1.03	1224	0.58	0625	4.05	0728	4.51	0709	4.12	0803	4.43	0724	4.13
MO 1653	4.32	TU 1734	4.10	WE 1818	4.41	TH 1238	1.18	SA 1349	0.72	SU 1318	1.13	MO 1424	0.73	TU 1338	1.03
2318	0.53					1827	3.99	● 1940	4.35	1911	3.90	2016	4.23	● 1932	3.90
12 0517	4.34	27 0003	0.80	12 0048	0.21	27 0055	0.79	12 0213	0.22	27 0133	0.74	12 0248	0.38	27 0155	0.67
1141	0.54	0559	4.01	0652	4.49	0702	4.06	0820	4.42	0749	4.08	0854	4.34	0806	4.10
TU 1740	4.35	WE 1219	1.13	TH 1314	0.64	FR 1312	1.20	SU 1440	0.79	MO 1359	1.15	TU 1516	0.77	WE 1423	1.05
		1811	4.05	● 1907	4.39	1902	3.95	2032	4.25	● 1953	3.83	2109	4.11	2016	3.86
13 0007	0.45	28 0043	0.87	13 0139	0.23	28 0128	0.84	13 0305	0.37	28 0215	0.81	13 0339	0.56	28 0239	0.76
0607	4.35	0641	3.98	0743	4.44	0740	4.04	0910	4.32	0830	4.03	0943	4.26	0847	4.06
WE 1231	0.63	TH 1257	1.21	FR 1404	0.74	SA 1348	1.22	MO 1532	0.85	TU 1443	1.20	WE 1609	0.79	TH 1508	1.07
● 1827	4.35	● 1847	3.98	1957	4.33	● 1940	3.88	2124	4.14	2035	3.77	2202	3.99	2101	3.84
14 0055	0.44	29 0121	0.95	14 0230	0.30	29 0204	0.90	14 0358	0.52	29 0258	0.89	14 0431	0.73	29 0325	0.87
0657	4.32	0722	3.95	0835	4.36	0820	4.01	1002	4.23	0911	3.97	1034	4.19	0929	4.04
TH 1319	0.75	FR 1334	1.28	SA 1455	0.84	SU 1428	1.26	TU 1626	0.88	WE 1528	1.25	TH 1702	0.80	FR 1555	1.07
1914	4.32	1922	3.90	2047	4.26	2020	3.80	2219	4.04	2119	3.73	2257	3.90	2148	3.84
15 0145	0.47	30 0157	1.04	15 0321	0.41	30 0242	0.97	15 0450	0.66	30 0344	0.98	15 0523	0.89	30 0413	1.00
0748	4.27	0802	3.91	0926	4.28	0859	3.95	1054	4.16	0953	3.93	1125	4.12	1011	4.05
FR 1409	0.87	SA 1411	1.35	SU 1547	0.92	MO 1509	1.32	WE 1720	0.90	TH 1616	1.27	FR 1756	0.81	SA 1645	1.03
2002	4.28	1958	3.80	2139	4.19	2101	3.71	2314	3.95	2205	3.72	2351	3.82	2238	3.87
				31 0324	1.05							31 0505	1.12		
				0940	3.88							1058	4.07		
				TU 1553	1.39							SU 1741	0.96		
				2143	3.65							2335	3.92		

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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