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TOORADIN – VICTORIA

LAT 38° 13' LONG 145° 23'

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 0438 3.16		16 0515 3.30		1 0536 3.13		16 0005 0.36		1 0427 2.98		16 0511 3.01		1 0532 3.04		16 0449 2.91	
1043 0.71		1123 0.51		1146 0.46		0618 3.08		1037 0.55		1123 0.38		1146 0.18		1103 0.37	
SU 1635 2.72		MO 1731 2.91		WE 1752 2.93		TH 1232 0.35		WE 1646 2.97		TH 1739 3.11		SA 1805 3.37		SU 1725 3.22	
2248 0.32		2339 0.21		2359 0.31		1845 2.99		2255 0.39		2341 0.47		2324 0.62			
2 0518 3.22		17 0601 3.27		2 0616 3.11		17 0045 0.45		2 0513 3.05		17 0549 3.00		2 0010 0.42		17 0520 2.90	
1125 0.61		1212 0.43		1229 0.37		0654 3.01		1124 0.38		1202 0.34		0517 3.04		1133 0.39	
MO 1722 2.79		TU 1820 2.92		TH 1837 2.98		FR 1310 0.36		TH 1736 3.10		FR 1818 3.12		SU 1131 0.12		MO 1756 3.18	
2330 0.30						1922 2.94		2343 0.34				1751 3.36		2355 0.65	
3 0558 3.22		18 0026 0.30		3 0041 0.34		18 0120 0.54		3 0556 3.07		18 0018 0.50		3 0600 3.00		18 0550 2.88	
1205 0.54		0644 3.18		0656 3.06		0724 2.92		1209 0.26		0623 2.96		1215 0.13		1201 0.42	
TU 1806 2.83		WE 1256 0.41		FR 1309 0.31		SA 1342 0.40		FR 1822 3.17		SA 1238 0.35		MO 1836 3.29		TU 1826 3.13	
		1905 2.89		1920 2.99		1957 2.87				1854 3.08					
4 0013 0.32		19 0108 0.43		4 0122 0.40		19 0152 0.65		4 0027 0.35		19 0052 0.56		4 0038 0.54		19 0026 0.69	
0635 3.17		0721 3.06		0733 2.99		0750 2.84		0637 3.05		0652 2.92		0642 2.93		0621 2.84	
WE 1245 0.49		TH 1336 0.43		SA 1348 0.28		SU 1410 0.46		SA 1251 0.19		SU 1308 0.38		TU 1257 0.20		WE 1230 0.46	
1849 2.85		1946 2.82		2003 2.96		2028 2.79		1907 3.18		1926 3.03		1919 3.17		1857 3.06	
5 0053 0.37		20 0146 0.57		5 0203 0.49		20 0221 0.75		5 0109 0.40		20 0123 0.62		5 0121 0.64		20 0059 0.75	
0713 3.10		0755 2.93		0810 2.91		0815 2.78		0716 3.00		0719 2.87		0723 2.83		0654 2.79	
TH 1324 0.46		FR 1414 0.48		SU 1428 0.26		MO 1435 0.52		SU 1331 0.16		MO 1334 0.42		WE 1340 0.32		TH 1301 0.52	
1931 2.84		2025 2.73		2047 2.91		2100 2.71		1950 3.13		1955 2.97		2003 3.03		1929 2.97	
6 0133 0.45		21 0222 0.71		6 0245 0.60		21 0251 0.85		6 0151 0.49		21 0151 0.69		6 0206 0.76		21 0133 0.82	
0748 3.00		0824 2.81		0847 2.83		0842 2.70		0755 2.92		0745 2.83		0806 2.72		0730 2.72	
FR 1402 0.44		SA 1447 0.55		MO 1510 0.27		TU 1502 0.58		MO 1413 0.18		TU 1400 0.47		TH 1426 0.47		FR 1337 0.61	
2014 2.82		2103 2.64		2134 2.85		2134 2.64		2033 3.05		2025 2.90		2052 2.88		2005 2.87	
7 0215 0.54		22 0255 0.85		7 0330 0.73		22 0326 0.96		7 0232 0.60		22 0222 0.77		7 0255 0.86		22 0213 0.90	
0824 2.91		0849 2.71		0928 2.74		0915 2.61		0834 2.83		0815 2.77		0858 2.60		0812 2.63	
SA 1443 0.42		SU 1518 0.63		TU 1556 0.31		WE 1535 0.64		TU 1455 0.25		WE 1428 0.52		FR 1518 0.63		SA 1419 0.71	
2058 2.79		2143 2.56		2230 2.79		2219 2.56		2119 2.94		2057 2.82		2149 2.75		2047 2.74	
8 0257 0.65		23 0330 0.98		8 0422 0.85		23 0410 1.08		8 0317 0.73		23 0256 0.87		8 0353 0.94		23 0258 0.96	
0902 2.82		0916 2.61		1018 2.65		1000 2.50		0915 2.73		0849 2.68		1006 2.51		0904 2.56	
SU 1525 0.41		MO 1550 0.70		WE 1650 0.36		TH 1619 0.71		WE 1540 0.34		TH 1501 0.59		SA 1620 0.77		SU 1511 0.83	
2148 2.76		2230 2.50		2335 2.75		2320 2.51		2211 2.83		2135 2.72		2256 2.66		2143 2.63	
9 0345 0.76		24 0411 1.10		9 0524 0.95		24 0508 1.18		9 0407 0.86		24 0336 0.98		9 0459 0.96		24 0354 0.99	
0945 2.73		0953 2.51		1127 2.55		1057 2.39		1005 2.62		0930 2.58		1125 2.52		1015 2.54	
MO 1614 0.40		TU 1629 0.75		TH 1755 0.41		FR 1718 0.78		TH 1633 0.46		FR 1544 0.69		SU 1730 0.84		MO 1615 0.93	
2249 2.75		2330 2.48						2312 2.74		2224 2.62				2253 2.58	
10 0440 0.88		25 0506 1.20		10 0046 2.77		25 0034 2.52		10 0507 0.96		25 0426 1.08		10 0005 2.66		25 0501 0.95	
1041 2.65		1043 2.41		0634 0.99		0623 1.20		1113 2.51		1025 2.47		0608 0.90		1139 2.63	
TU 1711 0.39		WE 1722 0.78		FR 1246 2.52		SA 1215 2.35		FR 1736 0.56		SA 1637 0.79		MO 1240 2.64		TU 1731 0.96	
				1906 0.43		1834 0.78				2329 2.54		1839 0.84			
11 0000 2.78		26 0036 2.52		11 0158 2.86		26 0145 2.60		11 0022 2.70		26 0530 1.13		11 0109 2.72		26 0009 2.62	
0545 0.96		0618 1.23		0748 0.93		0741 1.12		0615 0.99		1139 2.43		0714 0.77		0615 0.83	
WE 1152 2.60		TH 1150 2.35		SA 1406 2.58		SU 1337 2.43		SA 1233 2.49		SU 1747 0.87		TU 1345 2.82		WE 1256 2.83	
1817 0.37		1830 0.77		2018 0.41		1953 0.72		1847 0.62				1945 0.77		1851 0.89	
12 0112 2.88		27 0137 2.61		12 0303 2.97		27 0245 2.73		12 0132 2.73		27 0047 2.55		12 0206 2.80		27 0116 2.72	
0658 0.97		0730 1.18		0901 0.80		0847 0.95		0728 0.93		0645 1.08		0815 0.62		0727 0.64	
TH 1308 2.59		FR 1305 2.36		SU 1518 2.70		MO 1450 2.59		SU 1353 2.58		MO 1306 2.50		WE 1442 3.00		TH 1402 3.07	
1929 0.32		1937 0.69		2128 0.36		2102 0.60		2000 0.62		1909 0.86		2042 0.69		2004 0.77	
13 0221 3.02		28 0232 2.75		13 0402 3.07		28 0338 2.87		13 0239 2.82		28 0159 2.64		13 0255 2.87		28 0218 2.84	
0812 0.91		0832 1.06		1006 0.63		0945 0.75		0839 0.79		0800 0.93		0906 0.49		0832 0.43	
FR 1424 2.65		SA 1415 2.44		MO 1621 2.84		TU 1552 2.79		MO 1503 2.74		TU 1423 2.70		TH 1530 3.13		FR 1502 3.29	
2040 0.26		2038 0.58		2228 0.32		2202 0.48		2107 0.56		2028 0.76		2130 0.63		2107 0.65	
14 0326 3.15		29 0323 2.89		14 0454 3.13		29 0454 3.13		14 0337 2.92		29 0300 2.77		14 0338 2.91		29 0315 2.95	
0924 0.78		0927 0.90		1102 0.48		1102 0.48		0943 0.62		0908 0.72		0951 0.40		0930 0.26	
SA 1534 2.75		SU 1517 2.57		TU 1715 2.95		2320 0.32		TU 1603 2.91		WE 1529 2.93		FR 1612 3.21		SA 1557 3.43	
2147 0.20		2134 0.47						2207 0.50		2135 0.63		2213 0.60		2202 0.56	
15 0424 3.26		30 0410 3.01		15 0539 3.13		30 0539 3.13		15 0428 2.99		30 0355 2.89		15 0415 2.92		30 0407 3.01	
1028 0.63		1016 0.74		1150 0.38		1150 0.38		1037 0.47		1006 0.50		1030 0.37		1023 0.15	
SU 1636 2.84		MO 1614 2.71		WE 1801 3.00				WE 1655 3.04		TH 1625 3.15		SA 1650 3.23		SU 1647 3.50	
2247 0.18		2226 0.38						2258 0.46		2232 0.51		2250 0.60		2252 0.52	
		31 0454 3.09								31 0445 2.99					
		1102 0.58								1059 0.31					
		TU 1704 2.84								FR 1717 3.30					
		2314 0.32								2323 0.43					

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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

TOORADIN – VICTORIA

LAT 38° 13' LONG 145° 23'

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	0457 3.02	16	0450 2.85	1	0011 0.59	16	0545 2.80	1	0041 0.52	16	0005 0.52	1	0139 0.50	16	0104 0.31
	1111 0.11		1101 0.40		0615 2.89		1149 0.46		0650 2.84		0613 2.85		0755 2.74		0723 2.93
MO	1734 3.48	TU	1729 3.26	TH	1226 0.35	FR	1813 3.15	SA	1255 0.54	SU	1215 0.48	TU	1349 0.81	WE	1322 0.61
	2339 0.54		2330 0.68	☉	1847 3.25	☉	1813 3.15	☉	1909 3.05	☉	1830 3.02		1946 2.74		1924 2.84
2	0544 2.98	17	0525 2.85	2	0057 0.62	17	0022 0.65	2	0125 0.55	17	0044 0.49	2	0215 0.58	17	0145 0.31
	1157 0.16		1134 0.43		0703 2.81		0625 2.79		0736 2.76		0654 2.84		0837 2.65		0808 2.87
TU	1820 3.39	WE	1800 3.22	FR	1312 0.52	SA	1227 0.53	SU	1337 0.71	MO	1254 0.56	WE	1427 0.95	TH	1404 0.72
					1930 3.09	☉	1847 3.06		1947 2.89	☉	1905 2.93		2015 2.63		2002 2.76
3	0025 0.59	18	0004 0.69	3	0143 0.67	18	0100 0.65	3	0208 0.60	18	0121 0.47	3	0249 0.67	18	0228 0.33
	0629 2.91		0600 2.82		0751 2.72		0705 2.76		0824 2.68		0736 2.82		0924 2.57		0859 2.81
WE	1242 0.28	TH	1207 0.47	SA	1357 0.70	SU	1306 0.62	MO	1420 0.87	TU	1335 0.66	TH	1507 1.08	FR	1453 0.84
☉	1904 3.25		1833 3.15		2013 2.92		1922 2.96		2025 2.75		1941 2.85		2046 2.53		2047 2.68
4	0109 0.67	19	0039 0.72	4	0230 0.73	19	0138 0.64	4	0252 0.67	19	0201 0.44	4	0328 0.75	19	0318 0.37
	0713 2.81		0637 2.78		0844 2.63		0748 2.73		0916 2.61		0823 2.79		1019 2.53		1000 2.76
TH	1326 0.43	FR	1242 0.54	SU	1445 0.88	MO	1348 0.71	TU	1507 1.02	WE	1419 0.76	FR	1600 1.18	SA	1550 0.94
	1947 3.08	☉	1906 3.05		2059 2.76		2000 2.86		2104 2.62		2020 2.78		2130 2.43		2147 2.59
5	0155 0.75	20	0115 0.76	5	0320 0.78	20	0219 0.63	5	0340 0.73	20	0246 0.42	5	0418 0.79	20	0419 0.42
	0800 2.70		0715 2.73		0945 2.58		0837 2.72		1015 2.58		0918 2.77		1121 2.54		1109 2.76
FR	1412 0.61	SA	1319 0.63	MO	1539 1.03	TU	1435 0.82	WE	1600 1.13	TH	1510 0.87	SA	1706 1.23	SU	1657 1.00
	2033 2.92		1942 2.94		2151 2.63		2042 2.77		2151 2.51		2108 2.70		2233 2.36		2305 2.54
6	0244 0.83	21	0154 0.79	6	0415 0.81	21	0306 0.60	6	0432 0.77	21	0338 0.41	6	0520 0.80	21	0529 0.45
	0853 2.60		0759 2.68		1050 2.60		0937 2.72		1115 2.60		1023 2.78		1220 2.61		1221 2.82
SA	1503 0.79	SU	1401 0.73	TU	1640 1.12	WE	1530 0.92	TH	1700 1.19	FR	1610 0.96	SU	1814 1.20	MO	1811 0.96
	2126 2.76		2021 2.83		2250 2.56		2136 2.70		2248 2.45		2211 2.64		2346 2.36		
7	0339 0.88	22	0237 0.81	7	0515 0.79	22	0401 0.56	7	0529 0.76	22	0440 0.39	7	0623 0.74	22	0028 2.58
	1000 2.54		0850 2.64		1153 2.68		1047 2.79		1212 2.68		1134 2.85		1315 2.72		0642 0.43
SU	1602 0.94	MO	1451 0.85	WE	1743 1.14	TH	1633 0.99	FR	1802 1.18	SA	1718 1.00	MO	1914 1.09	TU	1330 2.93
	2228 2.65		2109 2.72		2349 2.54		2243 2.66		2347 2.43		2325 2.62			☉	1925 0.84
8	0441 0.89	23	0328 0.81	8	0612 0.74	23	0505 0.49	8	0623 0.71	23	0549 0.36	8	0055 2.42	23	0145 2.70
	1113 2.58		0956 2.65		1250 2.81		1200 2.92		1304 2.79		1245 2.96		0720 0.65		0754 0.39
MO	1708 1.02	TU	1550 0.95	TH	1843 1.09	FR	1745 1.00	SA	1900 1.12	SU	1832 0.97	TU	1404 2.85	WE	1432 3.05
	2332 2.61		2211 2.65				2356 2.68			☉		☉	2008 0.95		2034 0.67
9	0545 0.84	24	0428 0.76	9	0043 2.56	24	0615 0.40	9	0043 2.46	24	0043 2.65	9	0157 2.54	24	0252 2.86
	1221 2.69		1113 2.74		0706 0.65		1310 3.09		0714 0.63		0701 0.31		0814 0.55		0900 0.33
TU	1815 1.02	WE	1700 1.00	FR	1341 2.94	SA	1859 0.95	SU	1353 2.91	MO	1352 3.10	WE	1450 2.96	TH	1528 3.13
			2322 2.64	☉	1938 1.01	☉		☉	1952 1.02	☉	1946 0.86		2057 0.80		2135 0.49
10	0033 2.63	25	0536 0.66	10	0132 2.61	25	0107 2.73	10	0135 2.53	25	0158 2.73	10	0252 2.68	25	0350 3.00
	0645 0.75		1228 2.92		0755 0.56		0726 0.29		0801 0.54		0813 0.25		0904 0.45		0957 0.30
WE	1321 2.86	TH	1815 0.97	SA	1429 3.07	SU	1415 3.25	MO	1438 3.03	TU	1454 3.21	TH	1533 3.04	FR	1616 3.15
	1916 0.96				2027 0.92		2011 0.85		2041 0.90		2055 0.72		2143 0.65		2227 0.36
11	0128 2.68	26	0033 2.71	11	0218 2.66	26	0217 2.81	11	0227 2.61	26	0306 2.84	11	0343 2.81	26	0441 3.08
	0742 0.63		0647 0.51		0839 0.48		0835 0.20		0845 0.46		0917 0.21		0952 0.39		1045 0.33
TH	1414 3.02	FR	1336 3.13	SU	1511 3.17	MO	1515 3.37	TU	1520 3.12	WE	1549 3.28	FR	1615 3.09	SA	1700 3.12
☉	2012 0.87	☉	1930 0.89		2112 0.83		2116 0.73		2125 0.79		2156 0.57		2226 0.52		2313 0.30
12	0216 2.74	27	0141 2.80	12	0301 2.72	27	0322 2.88	12	0315 2.69	27	0405 2.93	12	0430 2.92	27	0527 3.09
	0832 0.52		0758 0.35		0919 0.43		0937 0.15		0930 0.41		1015 0.22		1037 0.37		1130 0.40
FR	1500 3.15	SA	1438 3.33	MO	1550 3.24	TU	1609 3.43	WE	1600 3.17	TH	1639 3.29	SA	1655 3.08	SU	1739 3.05
	2100 0.79		2039 0.77		2152 0.76		2215 0.62		2207 0.69		2248 0.46		2307 0.43		2354 0.30
13	0300 2.79	28	0245 2.89	13	0344 2.76	28	0420 2.93	13	0402 2.76	28	0459 2.98	13	0515 2.98	28	0608 3.04
	0916 0.44		0901 0.21		0958 0.40		1032 0.17		1012 0.38		1105 0.28		1120 0.38		1208 0.51
SA	1543 3.24	SU	1535 3.46	TU	1628 3.27	WE	1659 3.41	TH	1639 3.19	FR	1724 3.23	SU	1734 3.05	MO	1814 2.95
	2143 0.73		2139 0.67		2231 0.71		2307 0.55		2247 0.61		2336 0.40		2347 0.36		
14	0339 2.83	29	0343 2.95	14	0424 2.79	29	0514 2.94	14	0447 2.82	29	0546 2.97	14	0559 3.00	29	0030 0.36
	0955 0.40		0959 0.13		1034 0.39		1123 0.25		1054 0.39		1151 0.38		1201 0.43		0646 2.95
SU	1620 3.28	MO	1628 3.52	WE	1703 3.26	TH	1745 3.33	FR	1717 3.16	SA	1805 3.12	MO	1812 2.98	TU	1244 0.63
	2221 0.69		2233 0.60		2309 0.67		2355 0.51		2327 0.55					☉	1843 2.85
15	0415 2.85	30	0437 2.97	15	0504 2.81	30	0603 2.91	15	0530 2.85	30	0020 0.39	15	0026 0.32	30	0102 0.44
	1030 0.39		1051 0.13		1112 0.42		1210 0.38		1134 0.42		0631 2.92		0641 2.98		0721 2.85
MO	1656 3.29	TU	1717 3.49	TH	1738 3.22	FR	1828 3.20	SA	1754 3.10	SU	1233 0.52	TU	1241 0.51	WE	1315 0.75
	2257 0.68		2323 0.58		2345 0.65						1843 2.99	☉	1848 2.91		1909 2.76
		31	0528 2.95					31	0100 0.43					31	0130 0.53
			1140 0.21						0714 2.84						0753 2.75
			WE 1803 3.40						MO 1313 0.67						TH 1345 0.86
									☉ 1916 2.86						1933 2.67

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

