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# MORNINGTON ISLAND – QUEENSLAND

LAT 16° 40' LONG 139° 10'

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		
<b>1</b> SU	1023 2343	1.32 3.33	<b>16</b> MO	1046 1.34	<b>1</b> WE	0024 1054 1920 2149	3.27 1.66 3.01 2.93	<b>16</b> TH	0110 1057 1843 2308	2.89 1.99 2.86 2.61	<b>1</b> WE	0950	1.79	<b>16</b> TH	0159 0947 1642 2203	2.64 2.09 2.62 2.27	
<b>2</b> MO	1057	1.35	<b>17</b> TU	0034 1118 1951 2157	3.34 1.49 3.03 3.00	<b>2</b> TH	0106 1112 1932 2257	3.12 1.80 2.96 2.80	<b>17</b> FR	0128 1112 1826	2.66 2.16 2.87	<b>2</b> TH	0054 1007 1809 2153	2.96 1.94 2.74 2.51	<b>17</b> FR	0448 1006 1618 2256	2.52 2.23 2.65 2.13
<b>3</b> TU	0019 1127 2006 2141	3.29 1.41 3.07 3.05	<b>18</b> WE	0106 1143 1956 2316	3.14 1.67 2.99 2.88	<b>3</b> FR	0146 1127 1932	2.90 1.98 2.93	<b>18</b> SA	0354 0718 1120 1815	2.41 2.45 2.32 2.93	<b>3</b> FR	0215 1025 1744 2256	2.77 2.12 2.71 2.32	<b>18</b> SA	0650 1023 1612	2.52 2.36 2.71
<b>4</b> WE	0053 1151 2029 2255	3.20 1.50 3.04 2.98	<b>19</b> TH	0120 1202 2003	2.92 1.86 2.98	<b>4</b> SA	1136 1909	2.18 2.94	<b>19</b> SU	0357 1815	2.20 3.01	<b>4</b> SA	0509 1042 1707	2.61 2.32 2.77	<b>19</b> SU	0002 0807 1033 1608	2.00 2.54 2.49 2.79
<b>5</b> TH	0122 1211 2043	3.06 1.64 3.01	<b>20</b> FR	1212 2000	2.05 3.00	<b>5</b> SU	0317 0813 1129 1849	2.33 2.46 2.38 3.05	<b>20</b> MO	0414 1817	2.02 3.10	<b>5</b> SU	0012 0747 1054 1653	2.12 2.60 2.50 2.91	<b>20</b> MO	0125 1552	1.86 2.88
<b>6</b> FR	1224 2048	1.82 2.98	<b>21</b> SA	1205 1953	2.23 3.05	<b>6</b> MO	0402 1843	2.04 3.20	<b>21</b> TU	0439 1821	1.86 3.19	<b>6</b> MO	0153 1647	1.90 3.08	<b>21</b> TU	0224 1556	1.74 2.96
<b>7</b> SA	1224 2041	2.03 2.98	<b>22</b> SU	0552 1951	2.09 3.12	<b>7</b> TU	0451 1847	1.78 3.35	<b>22</b> WE	0510 1834	1.74 3.26	<b>7</b> TU	0309 1706	1.69 3.22	<b>22</b> WE	0310 1623	1.63 3.02
<b>8</b> SU	0529 0839 1153 2023	2.25 2.28 2.24 3.04	<b>23</b> MO	0604 1949	1.91 3.21	<b>8</b> WE	0543 1913	1.58 3.47	<b>23</b> TH	0550 1904	1.66 3.30	<b>8</b> WE	0409 1743	1.54 3.30	<b>23</b> TH	0355 1701	1.56 3.05
<b>9</b> MO	0530 2012	1.96 3.16	<b>24</b> TU	0626 1953	1.76 3.29	<b>9</b> TH	0639 2001	1.45 3.53	<b>24</b> FR	0636 1949	1.60 3.31	<b>9</b> TH	0508 1833	1.46 3.32	<b>24</b> FR	0442 1752	1.53 3.04
<b>10</b> TU	0610 2006	1.69 3.32	<b>25</b> WE	0654 2010	1.65 3.36	<b>10</b> FR	0733 2101	1.39 3.53	<b>25</b> SA	0723 2048	1.56 3.30	<b>10</b> FR	0605 1936	1.45 3.28	<b>25</b> SA	0532 1857	1.53 2.99
<b>11</b> WE	0658 2029	1.46 3.46	<b>26</b> TH	0728 2039	1.56 3.40	<b>11</b> SA	0824 2208	1.39 3.49	<b>26</b> SU	0810 2152	1.56 3.26	<b>11</b> SA	0702 2050	1.49 3.19	<b>26</b> SU	0623 2012	1.56 2.92
<b>12</b> TH	0749 2115	1.30 3.55	<b>27</b> FR	0807 2121	1.49 3.42	<b>12</b> SU	0908 2308	1.44 3.41	<b>27</b> MO	0852 1757 1847 2254	1.59 2.99 2.99 3.21	<b>12</b> SU	0751 1736 1821 2212	1.57 2.93 2.92 3.08	<b>27</b> MO	0712 1617 1827 2141	1.62 2.76 2.72 2.83
<b>13</b> FR	0838 2210	1.21 3.59	<b>28</b> SA	0848 2209	1.46 3.43	<b>13</b> MO	0945 2358	1.54 3.28	<b>28</b> TU	0926 1754 2000 2353	1.67 2.91 2.86 3.11	<b>13</b> MO	0831 1717 1932 2325	1.68 2.81 2.76 2.95	<b>28</b> TU	0754 1625 1920 2323	1.72 2.65 2.53 2.73
<b>14</b> SA	0925 2304	1.19 3.56	<b>29</b> SU	0927 2257	1.45 3.41	<b>14</b> TU	1015 1838 2104	1.67 2.94 2.88	<b>14</b> TU	1015 1838 2104	1.67 2.94 2.88	<b>14</b> TU	0902 1706 2024	1.81 2.72 2.58	<b>29</b> WE	0827 1625 2010	1.85 2.53 2.31
<b>15</b> SU	1008 2353	1.24 3.48	<b>30</b> MO	1003 2342	1.48 3.37	<b>15</b> WE	0039 1039 1841 2203	3.10 1.83 2.89 2.74	<b>15</b> WE	0039 1039 1841 2203	3.10 1.83 2.89 2.74	<b>15</b> WE	0030 0926 1708 2114	2.80 1.95 2.65 2.42	<b>30</b> TH	0104 0853 1536 2100	2.62 2.02 2.46 2.08
<b>31</b> TU	1032	1.55										<b>31</b> FR	0333 0917 1458 2154	2.55 2.20 2.48 1.86			

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +10:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

# MORNINGTON ISLAND – QUEENSLAND

LAT 16° 40' LONG 139° 10'

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
<b>1</b> 0740 2.63 0931 2.60 MO 1255 2.82 2359 0.93		<b>16</b> 0742 2.43 0928 2.40 TU 1247 2.56		<b>1</b> 0043 0.67 1415 2.53 TH ●		<b>16</b> 0026 0.82 0829 2.24 FR 1032 2.20 1341 2.32		<b>1</b> 0054 0.87 0832 2.09 SA ●		<b>16</b> 0013 0.98 0805 2.07 SU 1139 1.91 1439 2.00		<b>1</b> 0024 1.54 0713 2.09 TU 1633 1.31		<b>16</b> 0607 2.12 1443 1.25 WE	
<b>2</b> 0858 2.63 0942 2.63 TU 1339 2.86		<b>17</b> 0006 1.01 0827 2.43 WE 0957 2.41 1313 2.56		<b>2</b> 0128 0.80 1455 2.35 FR ●		<b>17</b> 0057 0.88 1414 2.22 SA ●		<b>2</b> 0121 1.09 0848 2.06 SU ●		<b>17</b> 0030 1.14 0813 2.03 MO 1313 1.76 ● 1606 1.79		<b>2</b> 0709 2.17 1708 1.12 WE		<b>17</b> 0553 2.27 1555 1.02 TH	
<b>3</b> 0101 0.90 1425 2.83 WE ●		<b>18</b> 0050 0.99 1344 2.54 TH		<b>3</b> 0208 0.97 1013 2.22 SA		<b>18</b> 0125 0.99 0927 2.16 SU		<b>3</b> 0139 1.31 0853 2.07 MO 1733 1.50 2159 1.60		<b>18</b> 0043 1.33 0805 2.03 TU 1524 1.52 2032 1.65		<b>3</b> 0702 2.26 1744 0.98 TH		<b>18</b> 0553 2.43 1656 0.84 FR	
<b>4</b> 0156 0.94 1512 2.73 TH		<b>19</b> 0131 1.00 1415 2.48 FR ●		<b>4</b> 0242 1.18 1027 2.18 SU		<b>19</b> 0149 1.14 0938 2.12 MO		<b>4</b> 0137 1.52 0849 2.10 TU 1759 1.27		<b>19</b> 0038 1.54 0747 2.08 WE 1623 1.25		<b>4</b> 0704 2.34 1821 0.88 FR		<b>19</b> 0619 2.56 1756 0.72 SA	
<b>5</b> 0247 1.04 1554 2.57 FR		<b>20</b> 0208 1.05 1105 2.38 SA		<b>5</b> 0309 1.41 1036 2.16 MO 1847 1.62 2311 1.72		<b>20</b> 0208 1.34 0939 2.09 TU 1653 1.59 2124 1.67		<b>5</b> 0845 2.16 1832 1.09 WE		<b>20</b> 0730 2.20 1717 1.00 TH		<b>5</b> 0720 2.40 1901 0.82 SA		<b>20</b> 0705 2.62 1857 0.66 SU	
<b>6</b> 0333 1.20 1302 2.44 SA		<b>21</b> 0244 1.14 1124 2.33 SU		<b>6</b> 0319 1.62 1035 2.16 TU 1904 1.40		<b>21</b> 0156 1.57 0929 2.09 WE 1736 1.32		<b>6</b> 0833 2.24 1906 0.94 TH		<b>21</b> 0715 2.35 1814 0.78 FR		<b>6</b> 0753 2.42 1944 0.78 SU		<b>21</b> 0812 2.62 1953 0.66 MO	
<b>7</b> 0416 1.39 1239 2.37 SU		<b>22</b> 0320 1.28 1130 2.26 MO		<b>7</b> 1023 2.20 1934 1.21 WE		<b>22</b> 0910 2.17 1824 1.05 TH		<b>7</b> 0836 2.30 1941 0.84 FR		<b>22</b> 0739 2.49 1911 0.62 SA		<b>7</b> 0849 2.42 2027 0.76 MO		<b>22</b> 0935 2.58 2043 0.71 TU ●	
<b>8</b> 0457 1.59 1235 2.31 MO 1900 1.93 2344 2.01		<b>23</b> 0359 1.48 1127 2.20 TU 1752 1.79 2223 1.88		<b>8</b> 1014 2.26 2006 1.06 TH		<b>23</b> 0838 2.31 1918 0.81 FR		<b>8</b> 0859 2.35 2017 0.77 SA		<b>23</b> 0829 2.57 2008 0.52 SU ●		<b>8</b> 0954 2.41 2109 0.77 TU ○		<b>23</b> 1058 2.51 2125 0.82 WE	
<b>9</b> 0538 1.78 1230 2.28 TU 1935 1.72		<b>24</b> 0443 1.71 1117 2.17 WE 1833 1.52		<b>9</b> 1013 2.32 2039 0.95 FR ○		<b>24</b> 0902 2.45 2013 0.63 SA ●		<b>9</b> 0937 2.38 2055 0.72 SU ○		<b>24</b> 0938 2.60 2102 0.49 MO		<b>9</b> 1054 2.39 2147 0.80 WE		<b>24</b> 0552 2.20 0804 2.14 TH 1207 2.41 2158 0.97	
<b>10</b> 0209 2.03 0618 1.94 WE 1217 2.28 2011 1.53		<b>25</b> 1056 2.20 1921 1.25 TH		<b>10</b> 1031 2.37 2114 0.87 SA		<b>25</b> 0952 2.56 2107 0.50 SU		<b>10</b> 1023 2.39 2136 0.71 MO		<b>25</b> 1051 2.60 2150 0.52 TU		<b>10</b> 1146 2.36 2220 0.87 TH		<b>25</b> 0555 2.10 0858 1.97 FR 1308 2.26 2224 1.15	
<b>11</b> 0421 2.13 0657 2.08 TH 1151 2.33 ○ 2046 1.37		<b>26</b> 0442 2.19 0627 2.17 FR 1021 2.32 ● 2011 1.00		<b>11</b> 1058 2.40 2151 0.82 SU		<b>26</b> 1051 2.62 2200 0.45 MO		<b>11</b> 1109 2.39 2215 0.71 TU		<b>26</b> 1155 2.55 2234 0.61 WE		<b>11</b> 1235 2.30 2244 0.97 FR		<b>26</b> 0605 2.03 0950 1.81 SA 1418 2.07 2244 1.34	
<b>12</b> 0513 2.24 0733 2.19 FR 1143 2.39 2122 1.25		<b>27</b> 0529 2.37 0715 2.34 SA 1025 2.49 2105 0.80		<b>12</b> 1128 2.42 2230 0.80 MO		<b>27</b> 1148 2.63 2251 0.47 TU		<b>12</b> 1152 2.38 2252 0.73 WE		<b>27</b> 1251 2.43 2310 0.75 TH		<b>12</b> 0640 2.08 0938 1.94 SA 1324 2.18 2301 1.11		<b>27</b> 0603 2.00 1046 1.66 SU 1639 1.88 2301 1.52	
<b>13</b> 0551 2.32 0806 2.27 SA 1150 2.45 2159 1.15		<b>28</b> 1106 2.62 2200 0.67 SU		<b>13</b> 1200 2.43 2310 0.79 TU		<b>28</b> 1243 2.57 2338 0.55 WE		<b>13</b> 1233 2.35 2326 0.78 TH		<b>28</b> 0702 2.10 0947 2.00 FR 1340 2.26 2341 0.94		<b>13</b> 0653 2.03 1033 1.81 SU 1425 2.02 2316 1.28		<b>28</b> 0539 2.03 1152 1.52 MO 1933 1.83 2313 1.69	
<b>14</b> 1205 2.50 2238 1.08 SU		<b>29</b> 1152 2.70 2257 0.60 MO		<b>14</b> 0716 2.28 0907 2.25 WE 1232 2.42 2350 0.79		<b>29</b> 0749 2.24 0943 2.20 TH 1333 2.45		<b>14</b> 0719 2.15 0939 2.08 FR 1312 2.28 2353 0.86		<b>29</b> 0717 2.04 1047 1.87 SA 1424 2.04		<b>14</b> 0650 2.00 1136 1.66 MO 1643 1.83 2329 1.47		<b>29</b> 0530 2.11 1339 1.38 TU ●	
<b>15</b> 0702 2.41 0902 2.37 MO 1224 2.54 2322 1.04		<b>30</b> 0742 2.51 0906 2.49 TU 1240 2.72 2352 0.60		<b>15</b> 0751 2.26 0946 2.23 TH 1306 2.39		<b>30</b> 0019 0.69 0812 2.15 FR 1042 2.09 1417 2.26		<b>15</b> 0745 2.11 1032 2.01 SA 1353 2.17		<b>30</b> 0003 1.14 0727 2.01 SU		<b>15</b> 0624 2.02 1258 1.47 TU 2005 1.77 ● 2336 1.67		<b>30</b> 0527 2.21 1509 1.22 WE	
		<b>31</b> 0834 2.44 0937 2.44 WE 1328 2.66								<b>31</b> 0019 1.35 0722 2.03 MO 1558 1.53 ● 2037 1.66				<b>31</b> 0522 2.31 1554 1.09 TH	

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +10:00)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

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