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# TANGALOOMA POINT – QUEENSLAND

LAT 27° 11' S LONG 153° 22' E

Times and Heights of High and Low Waters

# 2020

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> 0050 1.40  |   | <b>16</b> 0115 1.59 |   | <b>1</b> 0145 1.53  |   | <b>16</b> 0259 1.81 |   | <b>1</b> 0101 1.73  |   | <b>16</b> 0230 1.95 |   | <b>1</b> 0221 1.83  |   | <b>16</b> 0426 1.89 |   |
| 0629 0.61           |   | 0708 0.47           |   | 0732 0.79           |   | 0919 0.74           |   | 0703 0.78           |   | 0917 0.76           |   | 0903 0.85           |   | 1127 0.69           |   |
| WE 1310 1.85        |   | TH 1334 2.02        |   | SA 1339 1.65        |   | SU 1501 1.57        |   | SU 1253 1.60        |   | MO 1446 1.43        |   | WE 1433 1.35        |   | TH 1717 1.43        |   |
| 1959 0.60           |   | 2016 0.42           |   | 2022 0.59           |   | ☾ 2122 0.55         |   | 1919 0.59           |   | ☾ 2042 0.67         |   | ☾ 2040 0.71         |   | 2252 0.81           |   |
| <b>2</b> 0142 1.38  |   | <b>17</b> 0220 1.61 |   | <b>2</b> 0249 1.53  |   | <b>17</b> 0415 1.85 |   | <b>2</b> 0152 1.70  |   | <b>17</b> 0346 1.91 |   | <b>2</b> 0342 1.84  |   | <b>17</b> 0528 1.89 |   |
| 0717 0.71           |   | 0813 0.59           |   | 0841 0.88           |   | 1046 0.77           |   | 0802 0.87           |   | 1043 0.77           |   | 1036 0.78           |   | 1218 0.62           |   |
| TH 1352 1.76        |   | FR 1428 1.87        |   | SU 1432 1.52        |   | MO 1620 1.45        |   | MO 1341 1.48        |   | TU 1617 1.36        |   | TH 1617 1.37        |   | FR 1813 1.55        |   |
| 2045 0.60           |   | ☾ 2110 0.44         |   | ☾ 2118 0.60         |   | 2230 0.57           |   | 2010 0.64           |   | 2201 0.73           |   | 2212 0.69           |   | 2356 0.75           |   |
| <b>3</b> 0248 1.39  |   | <b>18</b> 0332 1.67 |   | <b>3</b> 0409 1.59  |   | <b>18</b> 0528 1.92 |   | <b>3</b> 0302 1.70  |   | <b>18</b> 0501 1.92 |   | <b>3</b> 0459 1.92  |   | <b>18</b> 0619 1.90 |   |
| 0820 0.80           |   | 0930 0.68           |   | 1011 0.90           |   | 1206 0.72           |   | 0927 0.90           |   | 1157 0.71           |   | 1148 0.66           |   | 1300 0.56           |   |
| FR 1444 1.66        |   | SA 1530 1.73        |   | MO 1547 1.43        |   | TU 1737 1.42        |   | TU 1455 1.37        |   | WE 1735 1.40        |   | FR 1735 1.49        |   | SA 1858 1.66        |   |
| ☾ 2140 0.58         |   | 2206 0.44           |   | 2225 0.58           |   | 2336 0.56           |   | ☾ 2122 0.67         |   | 2318 0.71           |   | 2330 0.58           |   |                     |   |
| <b>4</b> 0405 1.45  |   | <b>19</b> 0444 1.77 |   | <b>4</b> 0518 1.70  |   | <b>19</b> 0630 2.00 |   | <b>4</b> 0425 1.75  |   | <b>19</b> 0604 1.95 |   | <b>4</b> 0601 2.04  |   | <b>19</b> 0048 0.67 |   |
| 0941 0.86           |   | 1052 0.71           |   | 1137 0.84           |   | 1314 0.64           |   | 1103 0.85           |   | 1254 0.63           |   | 1245 0.53           |   | 0704 1.92           |   |
| SA 1546 1.58        |   | SU 1637 1.62        |   | TU 1705 1.41        |   | WE 1844 1.46        |   | WE 1633 1.36        |   | TH 1836 1.50        |   | SA 1835 1.64        |   | SU 1337 0.51        |   |
| 2237 0.54           |   | 2304 0.43           |   | 2329 0.52           |   |                     |   | 2245 0.63           |   |                     |   |                     |   | 1937 1.76           |   |
| <b>5</b> 0512 1.56  |   | <b>20</b> 0549 1.89 |   | <b>5</b> 0617 1.84  |   | <b>20</b> 0036 0.52 |   | <b>5</b> 0536 1.86  |   | <b>20</b> 0021 0.65 |   | <b>5</b> 0033 0.46  |   | <b>20</b> 0134 0.61 |   |
| 1104 0.84           |   | 1209 0.68           |   | 1245 0.74           |   | 0724 2.07           |   | 1216 0.73           |   | 0658 1.99           |   | 0658 2.15           |   | 0744 1.92           |   |
| SU 1650 1.53        |   | MO 1743 1.55        |   | WE 1812 1.43        |   | TH 1406 0.56        |   | TH 1750 1.43        |   | FR 1340 0.55        |   | SU 1337 0.40        |   | MO 1411 0.46        |   |
| 2330 0.48           |   |                     |   | 1938 1.52           |   |                     |   | 2354 0.53           |   | 1924 1.60           |   | 1930 1.80           |   | 2014 1.85           |   |
| <b>6</b> 0607 1.70  |   | <b>21</b> 0000 0.40 |   | <b>6</b> 0026 0.43  |   | <b>21</b> 0129 0.46 |   | <b>6</b> 0635 2.00  |   | <b>21</b> 0113 0.58 |   | <b>6</b> 0131 0.35  |   | <b>21</b> 0215 0.57 |   |
| 1215 0.77           |   | 0648 2.01           |   | 0710 1.98           |   | 0810 2.11           |   | 1316 0.59           |   | 0742 2.02           |   | 0749 2.24           |   | 0819 1.92           |   |
| MO 1749 1.51        |   | TU 1319 0.62        |   | TH 1344 0.62        |   | FR 1449 0.50        |   | FR 1852 1.54        |   | SA 1418 0.50        |   | MO 1425 0.31        |   | TU 1442 0.43        |   |
|                     |   | 1846 1.52           |   | 1910 1.49           |   | 2023 1.59           |   |                     |   | 2005 1.68           |   | 2019 1.95           |   | 2047 1.93           |   |
| <b>7</b> 0018 0.41  |   | <b>22</b> 0053 0.37 |   | <b>7</b> 0118 0.34  |   | <b>22</b> 0214 0.42 |   | <b>7</b> 0054 0.40  |   | <b>22</b> 0158 0.52 |   | <b>7</b> 0226 0.27  |   | <b>22</b> 0255 0.54 |   |
| 0656 1.84           |   | 0743 2.11           |   | 0800 2.12           |   | 0850 2.13           |   | 0730 2.14           |   | 0821 2.04           |   | 0838 2.27           |   | 0852 1.89           |   |
| TU 1315 0.68        |   | WE 1419 0.54        |   | FR 1436 0.50        |   | SA 1526 0.47        |   | SA 1409 0.46        |   | SU 1451 0.47        |   | TU 1508 0.25        |   | WE 1511 0.40        |   |
| 1844 1.51           |   | 1945 1.52           |   | 2003 1.56           |   | 2101 1.64           |   | 1947 1.66           |   | 2041 1.75           |   | 2107 2.08           |   | 2120 1.99           |   |
| <b>8</b> 0103 0.34  |   | <b>23</b> 0143 0.34 |   | <b>8</b> 0208 0.25  |   | <b>23</b> 0253 0.39 |   | <b>8</b> 0149 0.29  |   | <b>23</b> 0237 0.48 |   | <b>8</b> 0319 0.24  |   | <b>23</b> 0333 0.54 |   |
| 0742 1.98           |   | 0830 2.18           |   | 0846 2.23           |   | 0927 2.12           |   | 0819 2.26           |   | 0856 2.03           |   | 0924 2.24           |   | 0923 1.85           |   |
| WE 1408 0.59        |   | TH 1509 0.49        |   | SA 1524 0.41        |   | SU 1558 0.46        |   | SU 1457 0.36        |   | MO 1521 0.45        |   | WE 1548 0.22        |   | TH 1538 0.39        |   |
| 1934 1.52           |   | 2035 1.54           |   | 2054 1.63           |   | 2135 1.68           |   | 2038 1.78           |   | 2113 1.81           |   | ☾ 2154 2.18         |   | ☾ 2153 2.04         |   |
| <b>9</b> 0146 0.27  |   | <b>24</b> 0227 0.32 |   | <b>9</b> 0256 0.18  |   | <b>24</b> 0329 0.39 |   | <b>9</b> 0241 0.21  |   | <b>24</b> 0314 0.47 |   | <b>9</b> 0411 0.26  |   | <b>24</b> 0409 0.55 |   |
| 0826 2.10           |   | 0913 2.20           |   | 0931 2.32           |   | 0959 2.10           |   | 0906 2.33           |   | 0927 2.01           |   | 1008 2.15           |   | 0954 1.80           |   |
| TH 1459 0.51        |   | FR 1551 0.47        |   | SU 1609 0.35        |   | MO 1626 0.46        |   | MO 1541 0.29        |   | TU 1549 0.44        |   | TH 1627 0.24        |   | FR 1604 0.40        |   |
| 2022 1.54           |   | 2118 1.56           |   | ☾ 2143 1.70         |   | ☾ 2207 1.71         |   | 2126 1.89           |   | ☾ 2144 1.86         |   | 2240 2.25           |   | 2225 2.08           |   |
| <b>10</b> 0230 0.22 |   | <b>25</b> 0306 0.31 |   | <b>10</b> 0343 0.15 |   | <b>25</b> 0401 0.41 |   | <b>10</b> 0331 0.17 |   | <b>25</b> 0348 0.48 |   | <b>10</b> 0501 0.33 |   | <b>25</b> 0445 0.58 |   |
| 0910 2.19           |   | 0951 2.19           |   | 1015 2.35           |   | 1027 2.06           |   | 0950 2.35           |   | 0955 1.97           |   | 1052 2.01           |   | 1024 1.73           |   |
| FR 1545 0.45        |   | SA 1628 0.47        |   | MO 1652 0.31        |   | TU 1653 0.46        |   | TU 1622 0.25        |   | WE 1615 0.43        |   | FR 1703 0.29        |   | SA 1631 0.42        |   |
| 2110 1.56           |   | ☾ 2156 1.57         |   | 2230 1.76           |   | 2237 1.74           |   | ☾ 2213 1.98         |   | 2215 1.90           |   | 2325 2.26           |   | 2259 2.08           |   |
| <b>11</b> 0312 0.19 |   | <b>26</b> 0342 0.33 |   | <b>11</b> 0430 0.16 |   | <b>26</b> 0434 0.44 |   | <b>11</b> 0420 0.19 |   | <b>26</b> 0421 0.51 |   | <b>11</b> 0553 0.44 |   | <b>26</b> 0520 0.63 |   |
| 0952 2.25           |   | 1026 2.16           |   | 1058 2.34           |   | 1054 2.01           |   | 1033 2.30           |   | 1022 1.92           |   | 1136 1.83           |   | 1057 1.65           |   |
| SA 1631 0.41        |   | SU 1700 0.48        |   | TU 1733 0.30        |   | WE 1718 0.47        |   | WE 1700 0.25        |   | TH 1640 0.43        |   | SA 1740 0.38        |   | SU 1700 0.46        |   |
| ☾ 2156 1.57         |   | 2230 1.58           |   | 2315 1.80           |   | 2309 1.75           |   | 2258 2.04           |   | 2245 1.93           |   |                     |   | 2334 2.07           |   |
| <b>12</b> 0354 0.18 |   | <b>27</b> 0416 0.36 |   | <b>12</b> 0516 0.22 |   | <b>27</b> 0507 0.51 |   | <b>12</b> 0508 0.26 |   | <b>27</b> 0454 0.56 |   | <b>12</b> 0013 2.21 |   | <b>27</b> 0559 0.68 |   |
| 1035 2.28           |   | 1057 2.11           |   | 1139 2.26           |   | 1120 1.93           |   | 1115 2.18           |   | 1049 1.84           |   | 0649 0.56           |   | 1132 1.56           |   |
| SU 1715 0.39        |   | MO 1730 0.49        |   | WE 1813 0.32        |   | TH 1745 0.48        |   | TH 1738 0.29        |   | FR 1704 0.45        |   | SU 1224 1.64        |   | MO 1732 0.51        |   |
| 2243 1.58           |   | 2302 1.58           |   | 2343 1.76           |   |                     |   | 2344 2.07           |   | 2318 1.94           |   | 1818 0.50           |   |                     |   |
| <b>13</b> 0438 0.20 |   | <b>28</b> 0450 0.41 |   | <b>13</b> 0003 1.82 |   | <b>28</b> 0541 0.59 |   | <b>13</b> 0558 0.38 |   | <b>28</b> 0528 0.62 |   | <b>13</b> 0103 2.13 |   | <b>28</b> 0014 2.03 |   |
| 1118 2.28           |   | 1127 2.04           |   | 0604 0.33           |   | 1147 1.84           |   | 1158 2.01           |   | 1117 1.75           |   | 0754 0.67           |   | 0644 0.72           |   |
| MO 1800 0.38        |   | TU 1800 0.51        |   | TH 1221 2.12        |   | FR 1812 0.51        |   | FR 1815 0.36        |   | SA 1730 0.48        |   | MO 1319 1.47        |   | TU 1215 1.48        |   |
| 2330 1.58           |   | 2336 1.57           |   | 1852 0.36           |   |                     |   |                     |   | 2353 1.93           |   | 1904 0.64           |   | 1813 0.58           |   |
| <b>14</b> 0524 0.26 |   | <b>29</b> 0524 0.48 |   | <b>14</b> 0053 1.82 |   | <b>29</b> 0019 1.75 |   | <b>14</b> 0031 2.05 |   | <b>29</b> 0604 0.69 |   | <b>14</b> 0203 2.02 |   | <b>29</b> 0100 1.98 |   |
| 1201 2.23           |   | 1155 1.97           |   | 0658 0.48           |   | 0618 0.68           |   | 0652 0.52           |   | 1149 1.65           |   | 0909 0.73           |   | 0741 0.76           |   |
| TU 1844 0.39        |   | WE 1829 0.52        |   | FR 1306 1.95        |   | SA 1217 1.73        |   | SA 1242 1.80        |   | SU 1800 0.53        |   | TU 1436 1.36        |   | WE 1311 1.40        |   |
|                     |   |                     |   | 1934 0.42           |   | 1843 0.54           |   | 1854 0.45           |   |                     |   | 2006 0.76           |   | 1906 0.65           |   |
| <b>15</b> 0021 1.58 |   | <b>30</b> 0013 1.56 |   | <b>15</b> 0150 1.81 |   |                     |   | <b>15</b> 0126 2.01 |   | <b>30</b> 0031 1.90 |   | <b>15</b> 0315 1.93 |   | <b>30</b> 0200 1.94 |   |
| 0614 0.35           |   | 0600 0.57           |   | 0800 0.63           |   |                     |   | 0757 0.67           |   | 0647 0.77           |   | 1023 0.73           |   | 0854 0.75           |   |
| WE 1246 2.14        |   | TH 1225 1.88        |   | SA 1358 1.75        |   |                     |   | SU 1334 1.59        |   | MO 1226 1.54        |   | WE 1606 1.35        |   | TH 1430 1.37        |   |
| 1929 0.41           |   | 1900 0.54           |   | 2023 0.49           |   |                     |   | 1941 0.57           |   | 1836 0.59           |   | ☾ 2131 0.83         |   | 2020 0.70           |   |
|                     |   | <b>31</b> 0054 1.55 |   |                     |   |                     |   |                     |   | <b>31</b> 0118 1.86 |   |                     |   |                     |   |
|                     |   | 0642 0.68           |   |                     |   |                     |   |                     |   | TU 1316 1.43        |   |                     |   |                     |   |
|                     |   | FR 1259 1.77        |   |                     |   |                     |   |                     |   | 1926 0.66           |   |                     |   |                     |   |
|                     |   | 1937 0.57           |   |                     |   |                     |   |                     |   |                     |   |                     |   |                     |   |

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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

# TANGALOOMA POINT – QUEENSLAND

LAT 27° 11' S LONG 153° 22' E

Times and Heights of High and Low Waters

# 2020

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> 0314 1.93  |   | <b>16</b> 0436 1.81 |   | <b>1</b> 0456 1.99  |   | <b>16</b> 0519 1.65 |   | <b>1</b> 0525 1.75  |   | <b>16</b> 0522 1.46 |           | <b>1</b> 0152 0.51  |           | <b>16</b> 0126 0.57 |   |
| 1012 0.68           |   | 1126 0.62           |   | 1135 0.38           |   | 1153 0.48           |   | 1150 0.31           |   | 1146 0.44           |           | 0715 1.46           |           | 0649 1.39           |   |
| FR 1604 1.43        |   | SA 1732 1.55        |   | MO 1752 1.81        |   | TU 1823 1.75        |   | WE 1829 1.99        |   | TH 1831 1.82        |           | SA 1314 0.33        |           | SU 1255 0.33        |   |
| ☾ 2148 0.68         |   | 2315 0.81           |   | 2352 0.54           |   |                     |   |                     |   |                     |           | 2005 2.14           |           | 1939 2.02           |   |
| <b>2</b> 0426 1.98  |   | <b>17</b> 0529 1.80 |   | <b>2</b> 0553 1.97  |   | <b>17</b> 0027 0.75 |   | <b>2</b> 0046 0.56  |   | <b>17</b> 0054 0.70 |           | <b>2</b> 0247 0.44  |           | <b>17</b> 0216 0.46 |   |
| 1116 0.57           |   | 1209 0.56           |   | 1226 0.31           |   | 0609 1.63           |   | 0624 1.68           |   | 0619 1.45           |           | 0813 1.48           |           | 0744 1.46           |   |
| SA 1716 1.57        |   | SU 1820 1.66        |   | TU 1848 1.98        |   | WE 1236 0.42        |   | TH 1242 0.29        |   | FR 1236 0.38        |           | SU 1405 0.30        |           | MO 1346 0.24        |   |
| 2306 0.60           |   |                     |   | 1908 1.87           |   | 1908 1.87           |   | 1925 2.12           |   | 1920 1.94           |           | 2052 2.18           |           | 2027 2.13           |   |
| <b>3</b> 0530 2.05  |   | <b>18</b> 0012 0.75 |   | <b>3</b> 0057 0.49  |   | <b>18</b> 0121 0.68 |   | <b>3</b> 0153 0.50  |   | <b>18</b> 0149 0.60 |           | <b>3</b> 0333 0.40  |           | <b>18</b> 0304 0.37 |   |
| 1213 0.45           |   | 0615 1.79           |   | 0648 1.93           |   | 0657 1.61           |   | 0723 1.62           |   | 0712 1.46           |           | 0901 1.51           |           | 0834 1.53           |   |
| SU 1815 1.74        |   | MO 1248 0.50        |   | WE 1314 0.26        |   | TH 1316 0.37        |   | FR 1332 0.27        |   | SA 1323 0.32        |           | MO 1451 0.29        |           | TU 1436 0.16        |   |
|                     |   | 1903 1.78           |   | 1941 2.13           |   | 1951 1.98           |   | 2018 2.22           |   | 2007 2.05           |           | 2134 2.18           |           | 2112 2.21           |   |
| <b>4</b> 0013 0.49  |   | <b>19</b> 0102 0.69 |   | <b>4</b> 0200 0.44  |   | <b>19</b> 0212 0.61 |   | <b>4</b> 0254 0.45  |   | <b>19</b> 0239 0.51 |           | <b>4</b> 0414 0.39  |           | <b>19</b> 0348 0.29 |   |
| 0626 2.11           |   | 0658 1.79           |   | 0743 1.87           |   | 0742 1.60           |   | 0820 1.58           |   | 0801 1.48           |           | 0944 1.53           |           | 0923 1.61           |   |
| MO 1302 0.35        |   | TU 1325 0.44        |   | TH 1400 0.24        |   | FR 1356 0.33        |   | SA 1420 0.26        |   | SU 1408 0.26        |           | TU 1532 0.29        |           | WE 1524 0.12        |   |
| 1909 1.92           |   | 1943 1.89           |   | 2031 2.25           |   | 2031 2.07           |   | 2107 2.27           |   | 2051 2.14           |           | ○ 2212 2.15         |           | ● 2154 2.26         |   |
| <b>5</b> 0113 0.41  |   | <b>20</b> 0150 0.63 |   | <b>5</b> 0300 0.41  |   | <b>20</b> 0259 0.55 |   | <b>5</b> 0347 0.42  |   | <b>20</b> 0326 0.45 |           | <b>5</b> 0448 0.39  |           | <b>20</b> 0430 0.24 |   |
| 0718 2.13           |   | 0738 1.78           |   | 0835 1.79           |   | 0825 1.58           |   | 0913 1.56           |   | 0850 1.51           |           | 1021 1.55           |           | 1010 1.68           |   |
| TU 1349 0.27        |   | WE 1400 0.39        |   | FR 1444 0.24        |   | SA 1434 0.30        |   | SU 1505 0.27        |   | MO 1453 0.21        |           | WE 1610 0.31        |           | TH 1611 0.11        |   |
| 2000 2.08           |   | 2020 1.98           |   | 2120 2.33           |   | 2112 2.14           |   | ○ 2152 2.28         |   | 2133 2.20           |           | 2245 2.10           |           | 2235 2.26           |   |
| <b>6</b> 0212 0.35  |   | <b>21</b> 0234 0.59 |   | <b>6</b> 0356 0.40  |   | <b>21</b> 0343 0.51 |   | <b>6</b> 0435 0.41  |   | <b>21</b> 0411 0.40 |           | <b>6</b> 0519 0.40  |           | <b>21</b> 0511 0.21 |   |
| 0809 2.10           |   | 0815 1.75           |   | 0927 1.71           |   | 0908 1.56           |   | 1000 1.54           |   | 0937 1.54           |           | 1057 1.57           |           | 1056 1.74           |   |
| WE 1433 0.23        |   | TH 1432 0.36        |   | SA 1526 0.26        |   | SU 1512 0.28        |   | MO 1547 0.29        |   | TU 1537 0.18        |           | TH 1645 0.35        |           | FR 1657 0.15        |   |
| 2048 2.21           |   | 2056 2.06           |   | ○ 2207 2.35         |   | ● 2151 2.19         |   | 2234 2.25           |   | ● 2215 2.24         |           | 2316 2.03           |           | 2315 2.21           |   |
| <b>7</b> 0308 0.33  |   | <b>22</b> 0316 0.56 |   | <b>7</b> 0448 0.42  |   | <b>22</b> 0426 0.49 |   | <b>7</b> 0517 0.43  |   | <b>22</b> 0454 0.36 |           | <b>7</b> 0548 0.41  |           | <b>22</b> 0549 0.21 |   |
| 0858 2.04           |   | 0853 1.71           |   | 1015 1.63           |   | 0950 1.55           |   | 1044 1.52           |   | 1024 1.57           |           | 1130 1.58           |           | 1142 1.79           |   |
| TH 1515 0.22        |   | FR 1504 0.35        |   | SU 1606 0.31        |   | MO 1550 0.28        |   | TU 1627 0.34        |   | WE 1621 0.18        |           | FR 1720 0.42        |           | SA 1745 0.23        |   |
| ○ 2136 2.31         |   | 2131 2.12           |   | 2252 2.33           |   | 2230 2.20           |   | 2313 2.18           |   | 2257 2.25           |           | 2345 1.95           |           | 2357 2.09           |   |
| <b>8</b> 0402 0.35  |   | <b>23</b> 0357 0.55 |   | <b>8</b> 0537 0.46  |   | <b>23</b> 0509 0.49 |   | <b>8</b> 0555 0.47  |   | <b>23</b> 0536 0.34 |           | <b>8</b> 0617 0.42  |           | <b>23</b> 0628 0.23 |   |
| 0945 1.93           |   | 0929 1.67           |   | 1102 1.56           |   | 1034 1.53           |   | 1124 1.50           |   | 1111 1.59           |           | 1207 1.59           |           | 1230 1.81           |   |
| FR 1554 0.25        |   | SA 1535 0.35        |   | MO 1645 0.38        |   | TU 1630 0.29        |   | WE 1705 0.40        |   | TH 1705 0.21        |           | SA 1756 0.50        |           | SU 1834 0.35        |   |
| 2223 2.35           |   | ● 2207 2.15         |   | 2335 2.25           |   | 2312 2.20           |   | 2348 2.09           |   | 2338 2.22           |           |                     |           |                     |   |
| <b>9</b> 0455 0.39  |   | <b>24</b> 0436 0.56 |   | <b>9</b> 0624 0.52  |   | <b>24</b> 0552 0.48 |   | <b>9</b> 0630 0.50  |   | <b>24</b> 0617 0.33 |           | <b>9</b> 0013 1.85  |           | <b>24</b> 0039 1.92 |   |
| 1032 1.80           |   | 1005 1.62           |   | 1148 1.49           |   | 1120 1.52           |   | 1202 1.49           |   | 1158 1.62           |           | 0647 0.43           |           | 0707 0.28           |   |
| SA 1631 0.31        |   | SU 1607 0.36        |   | TU 1726 0.47        |   | WE 1713 0.33        |   | TH 1743 0.47        |   | FR 1752 0.27        |           | SU 1245 1.58        |           | MO 1322 1.82        |   |
| 2308 2.34           |   | 2244 2.16           |   |                     |   | 2354 2.17           |   |                     |   |                     | 1835 0.60 |                     | 1931 0.50 |                     |   |
| <b>10</b> 0548 0.47 |   | <b>25</b> 0515 0.58 |   | <b>10</b> 0018 2.14 |   | <b>25</b> 0637 0.48 |   | <b>10</b> 0023 1.99 |   | <b>25</b> 0019 2.15 |           | <b>10</b> 0045 1.74 |           | <b>25</b> 0126 1.73 |   |
| 1119 1.66           |   | 1044 1.57           |   | 0710 0.57           |   | 1209 1.51           |   | 0705 0.52           |   | 0700 0.33           |           | 0721 0.45           |           | 0752 0.34           |   |
| SU 1710 0.40        |   | MO 1641 0.39        |   | WE 1236 1.44        |   | TH 1800 0.38        |   | FR 1243 1.48        |   | SA 1248 1.64        |           | MO 1331 1.58        |           | TU 1423 1.82        |   |
| 2355 2.27           |   | 2322 2.14           |   | 1809 0.57           |   |                     |   | 1823 0.56           |   | 1843 0.37           |           | 1922 0.71           |           | 2044 0.62           |   |
| <b>11</b> 0643 0.55 |   | <b>26</b> 0558 0.61 |   | <b>11</b> 0100 2.02 |   | <b>26</b> 0039 2.13 |   | <b>11</b> 0057 1.89 |   | <b>26</b> 0103 2.04 |           | <b>11</b> 0122 1.61 |           | <b>26</b> 0225 1.53 |   |
| 1208 1.53           |   | 1125 1.51           |   | 0757 0.61           |   | 0725 0.48           |   | 0742 0.53           |   | 0743 0.33           |           | 0801 0.48           |           | 0845 0.41           |   |
| MO 1749 0.52        |   | TU 1719 0.44        |   | TH 1327 1.40        |   | FR 1303 1.51        |   | SA 1329 1.47        |   | SU 1344 1.66        |           | TU 1428 1.57        |           | WE 1534 1.83        |   |
|                     |   |                     |   | 1856 0.67           |   | 1852 0.45           |   | 1908 0.66           |   | 1940 0.48           |           | 2023 0.80           |           | ● 2210 0.68         |   |
| <b>12</b> 0043 2.16 |   | <b>27</b> 0004 2.10 |   | <b>12</b> 0145 1.91 |   | <b>27</b> 0128 2.07 |   | <b>12</b> 0134 1.78 |   | <b>27</b> 0152 1.90 |           | <b>12</b> 0211 1.48 |           | <b>27</b> 0343 1.39 |   |
| 0740 0.63           |   | 0645 0.63           |   | 0844 0.63           |   | 0815 0.46           |   | 0821 0.54           |   | 0830 0.35           |           | 0851 0.51           |           | 0951 0.46           |   |
| TU 1302 1.42        |   | WE 1213 1.46        |   | FR 1427 1.40        |   | SA 1406 1.53        |   | SU 1424 1.48        |   | MO 1448 1.70        |           | WE 1537 1.60        |           | TH 1649 1.87        |   |
| 1835 0.64           |   | 1804 0.50           |   | 1951 0.76           |   | 1953 0.53           |   | 2002 0.76           |   | ● 2048 0.59         |           | ● 2146 0.84         |           | 2334 0.64           |   |
| <b>13</b> 0135 2.04 |   | <b>28</b> 0051 2.06 |   | <b>13</b> 0235 1.81 |   | <b>28</b> 0222 1.99 |   | <b>13</b> 0219 1.68 |   | <b>28</b> 0249 1.74 |           | <b>13</b> 0320 1.37 |           | <b>28</b> 0503 1.34 |   |
| 0842 0.68           |   | 0738 0.63           |   | 0932 0.62           |   | 0909 0.43           |   | 0908 0.53           |   | 0923 0.36           |           | 0954 0.51           |           | 1100 0.47           |   |
| WE 1410 1.36        |   | TH 1311 1.43        |   | SA 1533 1.44        |   | SU 1515 1.60        |   | MO 1530 1.51        |   | TU 1558 1.77        |           | TH 1649 1.67        |           | FR 1758 1.93        |   |
| 1931 0.76           |   | 1900 0.57           |   | ● 2100 0.83         |   | ● 2104 0.59         |   | ● 2113 0.83         |   | 2210 0.66           |           | 2317 0.80           |           |                     |   |
| <b>14</b> 0234 1.92 |   | <b>29</b> 0146 2.02 |   | <b>14</b> 0330 1.74 |   | <b>29</b> 0322 1.91 |   | <b>14</b> 0315 1.58 |   | <b>29</b> 0356 1.60 |           | <b>14</b> 0442 1.32 |           | <b>29</b> 0046 0.56 |   |
| 0943 0.69           |   | 0840 0.61           |   | 1021 0.59           |   | 1003 0.39           |   | 1000 0.52           |   | 1020 0.37           |           | 1100 0.48           |           | 0615 1.36           |   |
| TH 1528 1.37        |   | FR 1424 1.43        |   | SU 1637 1.52        |   | MO 1625 1.71        |   | TU 1638 1.59        |   | WE 1707 1.86        |           | FR 1752 1.77        |           | SA 1205 0.44        |   |
| 2045 0.84           |   | 2008 0.62           |   | 2217 0.84           |   | 2222 0.62           |   | 2236 0.84           |   | 2330 0.65           |           |                     |           | 1857 2.00           |   |
| <b>15</b> 0337 1.85 |   | <b>30</b> 0249 1.99 |   | <b>15</b> 0426 1.69 |   | <b>30</b> 0424 1.83 |   | <b>15</b> 0420 1.50 |   | <b>30</b> 0505 1.51 |           | <b>15</b> 0028 0.69 |           | <b>30</b> 0144 0.47 |   |
| 1038 0.67           |   | 0943 0.55           |   | 1108 0.54           |   | 1057 0.35           |   | 1054 0.48           |   | 1119 0.37           |           | 0550 1.34           |           | 0714 1.42           |   |
| FR 1636 1.44        |   | SA 1544 1.51        |   | MO 1733 1.63        |   | TU 1729 1.85        |   | WE 1738 1.70        |   | TH 1812 1.97        |           | SA 1200 0.41        |           | SU 1303 0.39        |   |
| ● 2207 0.85         |   | ● 2127 0.63         |   | 2327 0.81           |   | 2336 0.60           |   | 2351 0.79           |   |                     |           | 1848 1.89           |           | 1948 2.05           |   |
|                     |   | <b>31</b> 0355 1.99 |   |                     |   |                     |   |                     |   | <b>31</b> 0045 0.59 |           |                     |           | <b>31</b> 0230 0.40 |   |
|                     |   | 1042 0.47           |   |                     |   |                     |   |                     |   | FR 1218 0.35        |           |                     |           | 0803 1.50           |   |
|                     |   | SU 1652 1.65        |   |                     |   |                     |   |                     |   | 1912 2.07           |           |                     |           | MO 1355 0.35        |   |
|                     |   | 2243 0.59           |   |                     |   |                     |   |                     |   |                     |           |                     |           | 2032 2.07           |   |

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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

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