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# AUSTRALIA, EAST COAST – ABBOT POINT

LAT 19° 51' S LONG 148° 05' E  
Times and Heights of High and Low Waters

# 2015

Time Zone -1000

## JANUARY

| Time      | m         | Time      | m            |
|-----------|-----------|-----------|--------------|
| <b>1</b>  | 0109 0.42 | <b>16</b> | 0030 0.77    |
|           | 0744 2.99 |           | 0717 2.74    |
| TH        | 1354 1.02 | FR        | 1317 1.25    |
|           | 1932 2.44 |           | 1846 2.33    |
| <b>2</b>  | 0150 0.39 | <b>17</b> | 0106 0.61    |
|           | 0824 3.09 |           | 0747 2.94    |
| FR        | 1439 0.99 | SA        | 1355 1.12    |
|           | 2010 2.37 |           | 1923 2.41    |
| <b>3</b>  | 0227 0.40 | <b>18</b> | 0142 0.46    |
|           | 0900 3.12 |           | 0819 3.13    |
| SA        | 1519 1.00 | SU        | 1434 0.99    |
|           | 2044 2.31 |           | 2001 2.49    |
| <b>4</b>  | 0302 0.44 | <b>19</b> | 0222 0.33    |
|           | 0933 3.11 |           | 0853 3.29    |
| SU        | 1555 1.04 | MO        | 1515 0.88    |
|           | 2117 2.24 |           | 2041 2.55    |
| <b>5</b>  | 0335 0.52 | <b>20</b> | 0303 0.25    |
|           | 1004 3.05 |           | 0931 3.39    |
| MO        | 1630 1.09 | TU        | 1558 0.81    |
| ○         | 2151 2.17 | ●         | 2126 2.57    |
| <b>6</b>  | 0406 0.62 | <b>21</b> | 0347 0.25    |
|           | 1036 2.97 |           | 1011 3.41    |
| TU        | 1704 1.16 | WE        | 1643 0.78    |
|           | 2226 2.09 |           | 2213 2.54    |
| <b>7</b>  | 0437 0.76 | <b>22</b> | 0432 0.33    |
|           | 1108 2.86 |           | 1055 3.33    |
| WE        | 1739 1.23 | TH        | 1731 0.80    |
|           | 2302 2.00 |           | 2304 2.47    |
| <b>8</b>  | 0506 0.92 | <b>23</b> | 0520 0.51    |
|           | 1140 2.73 |           | 1142 3.17    |
| TH        | 1818 1.30 | FR        | 1823 0.85    |
|           | 2342 1.91 |           |              |
| <b>9</b>  | 0536 1.10 | <b>24</b> | 0004 2.38    |
|           | 1214 2.59 |           | 0614 0.77    |
| FR        | 1906 1.36 | SA        | 1236 2.94    |
|           |           |           | 1924 0.91    |
| <b>10</b> | 0032 1.83 | <b>25</b> | 0118 2.30    |
|           | 0612 1.29 |           | 0720 1.05    |
| SA        | 1254 2.44 | SU        | 1342 2.69    |
|           | 2022 1.37 |           | 2037 0.93    |
| <b>11</b> | 0152 1.79 | <b>26</b> | 0255 2.31    |
|           | 0704 1.49 |           | 0848 1.28    |
| SU        | 1347 2.31 | MO        | 1509 2.48    |
|           | 2142 1.32 |           | 2157 0.88    |
| <b>12</b> | 0406 1.87 | <b>27</b> | 0435 2.46    |
|           | 0853 1.63 |           | 1034 1.34    |
| MO        | 1505 2.21 | TU        | 1639 2.38    |
|           | 2237 1.21 | ●         | 2309 0.78    |
| <b>13</b> | 0524 2.06 | <b>28</b> | 0556 2.69    |
|           | 1041 1.62 |           | 1205 1.24    |
| TU        | 1625 2.18 | WE        | 1754 2.36    |
| ●         | 2319 1.08 |           |              |
| <b>14</b> | 0611 2.29 | <b>29</b> | 0009 0.67    |
|           | 1148 1.52 |           | 0654 2.90    |
| WE        | 1723 2.21 | TH        | 1309 1.11    |
|           | 2355 0.93 |           | 1850 2.38    |
| <b>15</b> | 0646 2.52 | <b>30</b> | 0059 0.57    |
|           | 1236 1.39 |           | 0739 3.05    |
| TH        | 1808 2.26 | FR        | 1358 1.02    |
|           |           |           | 1933 2.39    |
|           |           | <b>31</b> | 0142 0.52    |
|           |           |           | 0817 3.12    |
|           |           |           | SA 1437 0.98 |
|           |           |           | 2008 2.39    |

## FEBRUARY

| Time      | m         | Time      | m         |
|-----------|-----------|-----------|-----------|
| <b>1</b>  | 0219 0.51 | <b>16</b> | 0125 0.52 |
|           | 0848 3.13 |           | 0756 3.23 |
| SU        | 1509 0.99 | MO        | 1417 0.87 |
|           | 2039 2.38 |           | 1950 2.61 |
| <b>2</b>  | 0251 0.54 | <b>17</b> | 0208 0.35 |
|           | 0917 3.10 |           | 0832 3.39 |
| MO        | 1538 1.02 | TU        | 1457 0.73 |
|           | 2107 2.36 |           | 2030 2.73 |
| <b>3</b>  | 0321 0.59 | <b>18</b> | 0251 0.25 |
|           | 0943 3.04 |           | 0909 3.48 |
| TU        | 1605 1.06 | WE        | 1538 0.63 |
|           | 2135 2.34 |           | 2113 2.81 |
| <b>4</b>  | 0349 0.68 | <b>19</b> | 0334 0.24 |
|           | 1009 2.97 |           | 0948 3.46 |
| WE        | 1630 1.11 | TH        | 1619 0.60 |
| ○         | 2204 2.29 | ●         | 2158 2.82 |
| <b>5</b>  | 0416 0.79 | <b>20</b> | 0419 0.34 |
|           | 1035 2.87 |           | 1030 3.33 |
| TH        | 1656 1.16 | FR        | 1703 0.63 |
|           | 2232 2.24 |           | 2247 2.77 |
| <b>6</b>  | 0440 0.92 | <b>21</b> | 0506 0.55 |
|           | 1101 2.75 |           | 1114 3.11 |
| FR        | 1722 1.21 | SA        | 1748 0.72 |
|           | 2304 2.17 |           | 2343 2.66 |
| <b>7</b>  | 0508 1.08 | <b>22</b> | 0558 0.84 |
|           | 1127 2.62 |           | 1203 2.82 |
| SA        | 1752 1.27 | SU        | 1841 0.84 |
|           | 2339 2.10 |           |           |
| <b>8</b>  | 0539 1.26 | <b>23</b> | 0050 2.54 |
|           | 1157 2.47 |           | 0703 1.14 |
| SU        | 1827 1.31 | MO        | 1304 2.50 |
|           |           |           | 1948 0.97 |
| <b>9</b>  | 0025 2.03 | <b>24</b> | 0225 2.47 |
|           | 0618 1.44 |           | 0838 1.37 |
| MO        | 1232 2.31 | TU        | 1438 2.24 |
|           | 1915 1.35 |           | 2114 1.03 |
| <b>10</b> | 0139 1.99 | <b>25</b> | 0411 2.55 |
|           | 0720 1.62 |           | 1039 1.37 |
| TU        | 1322 2.16 | WE        | 1629 2.16 |
|           | 2035 1.36 |           | 2241 0.98 |
| <b>11</b> | 0406 2.07 | <b>26</b> | 0538 2.73 |
|           | 0938 1.70 |           | 1209 1.21 |
| WE        | 1500 2.05 | TH        | 1753 2.22 |
|           | 2206 1.27 | ●         | 2351 0.87 |
| <b>12</b> | 0522 2.29 | <b>27</b> | 0636 2.91 |
|           | 1117 1.59 |           | 1306 1.05 |
| TH        | 1643 2.07 | FR        | 1847 2.32 |
| ●         | 2308 1.11 |           |           |
| <b>13</b> | 0611 2.54 | <b>28</b> | 0044 0.76 |
|           | 1215 1.42 |           | 0721 3.02 |
| FR        | 1745 2.17 | SA        | 1347 0.95 |
|           | 2358 0.92 |           | 1928 2.40 |
| <b>14</b> | 0648 2.79 | <b>29</b> | 0019 0.98 |
|           | 1259 1.23 |           | 0649 2.90 |
| SA        | 1831 2.31 | SU        | 1322 0.90 |
|           |           | ●         | 1913 2.38 |
| <b>15</b> | 0043 0.71 | <b>30</b> | 0104 0.90 |
|           | 0722 3.03 |           | 0723 2.92 |
| SU        | 1338 1.04 | MO        | 1351 0.86 |
|           | 1911 2.46 |           | 1944 2.47 |

## MARCH

| Time      | m         | Time      | m            |
|-----------|-----------|-----------|--------------|
| <b>1</b>  | 0127 0.70 | <b>16</b> | 0019 0.82    |
|           | 0756 3.06 |           | 0653 3.07    |
| SU        | 1420 0.92 | MO        | 1318 0.90    |
|           | 2000 2.45 |           | 1858 2.52    |
| <b>2</b>  | 0203 0.67 | <b>17</b> | 0108 0.62    |
|           | 0824 3.06 |           | 0729 3.25    |
| MO        | 1448 0.92 | TU        | 1357 0.72    |
|           | 2027 2.47 |           | 1938 2.72    |
| <b>3</b>  | 0234 0.68 | <b>18</b> | 0153 0.45    |
|           | 0850 3.02 |           | 0806 3.37    |
| TU        | 1512 0.95 | WE        | 1436 0.57    |
|           | 2052 2.49 |           | 2018 2.88    |
| <b>4</b>  | 0302 0.72 | <b>19</b> | 0236 0.36    |
|           | 0913 2.97 |           | 0842 3.40    |
| WE        | 1534 0.97 | TH        | 1514 0.47    |
|           | 2117 2.50 |           | 2100 2.99    |
| <b>5</b>  | 0328 0.78 | <b>20</b> | 0320 0.37    |
|           | 0936 2.90 |           | 0921 3.33    |
| TH        | 1556 1.00 | FR        | 1554 0.44    |
|           | 2143 2.48 | ●         | 2145 3.03    |
| <b>6</b>  | 0354 0.87 | <b>21</b> | 0405 0.48    |
|           | 0959 2.80 |           | 1002 3.15    |
| FR        | 1618 1.03 | SA        | 1634 0.48    |
| ○         | 2209 2.46 |           | 2232 3.00    |
| <b>7</b>  | 0418 0.98 | <b>22</b> | 0452 0.69    |
|           | 1023 2.69 |           | 1046 2.89    |
| SA        | 1641 1.06 | SU        | 1717 0.60    |
|           | 2237 2.42 |           | 2324 2.89    |
| <b>8</b>  | 0446 1.11 | <b>23</b> | 0545 0.95    |
|           | 1047 2.56 |           | 1134 2.58    |
| SU        | 1706 1.10 | MO        | 1804 0.77    |
|           | 2308 2.38 |           |              |
| <b>9</b>  | 0517 1.26 | <b>24</b> | 0027 2.75    |
|           | 1114 2.42 |           | 0652 1.22    |
| MO        | 1736 1.14 | TU        | 1233 2.26    |
|           | 2345 2.32 |           | 1903 0.97    |
| <b>10</b> | 0556 1.42 | <b>25</b> | 0153 2.63    |
|           | 1146 2.27 |           | 0836 1.38    |
| TU        | 1812 1.21 | WE        | 1408 2.02    |
|           |           |           | 2025 1.12    |
| <b>11</b> | 0036 2.27 | <b>26</b> | 0335 2.62    |
|           | 0652 1.57 |           | 1038 1.31    |
| WE        | 1230 2.10 | TH        | 1613 1.97    |
|           | 1904 1.28 |           | 2202 1.15    |
| <b>12</b> | 0209 2.24 | <b>27</b> | 0503 2.71    |
|           | 0851 1.66 |           | 1155 1.14    |
| TH        | 1354 1.96 | FR        | 1742 2.10    |
|           | 2035 1.31 | ●         | 2321 1.08    |
| <b>13</b> | 0419 2.37 | <b>28</b> | 0605 2.82    |
|           | 1050 1.53 |           | 1245 0.99    |
| FR        | 1608 1.96 | SA        | 1836 2.25    |
|           | 2216 1.22 |           |              |
| <b>14</b> | 0526 2.60 | <b>29</b> | 0019 0.98    |
|           | 1153 1.33 |           | 0649 2.90    |
| SA        | 1724 2.11 | SU        | 1322 0.90    |
| ●         | 2324 1.03 |           | 1913 2.38    |
| <b>15</b> | 0613 2.85 | <b>30</b> | 0104 0.90    |
|           | 1238 1.11 |           | 0723 2.92    |
| SU        | 1816 2.31 | MO        | 1351 0.86    |
|           |           |           | 1944 2.47    |
|           |           | <b>31</b> | 0140 0.86    |
|           |           |           | 0751 2.91    |
|           |           |           | TU 1417 0.85 |
|           |           |           | 2010 2.53    |

## APRIL

| Time      | m         | Time      | m         |
|-----------|-----------|-----------|-----------|
| <b>1</b>  | 0211 0.85 | <b>16</b> | 0137 0.62 |
|           | 0815 2.88 |           | 0739 3.19 |
| WE        | 1439 0.85 | TH        | 1413 0.43 |
|           | 2035 2.58 |           | 2008 2.97 |
| <b>2</b>  | 0240 0.88 | <b>17</b> | 0223 0.56 |
|           | 0839 2.83 |           | 0817 3.16 |
| TH        | 1501 0.86 | FR        | 1451 0.35 |
|           | 2100 2.61 |           | 2050 3.10 |
| <b>3</b>  | 0307 0.92 | <b>18</b> | 0308 0.58 |
|           | 0901 2.76 |           | 0856 3.04 |
| FR        | 1521 0.86 | SA        | 1529 0.33 |
|           | 2125 2.63 |           | 2133 3.15 |
| <b>4</b>  | 0333 0.99 | <b>19</b> | 0354 0.68 |
|           | 0924 2.66 |           | 0938 2.85 |
| SA        | 1543 0.87 | SU        | 1609 0.39 |
| ○         | 2150 2.64 | ●         | 2220 3.13 |
| <b>5</b>  | 0359 1.07 | <b>20</b> | 0442 0.84 |
|           | 0947 2.56 |           | 1022 2.60 |
| SU        | 1606 0.88 | MO        | 1649 0.52 |
|           | 2216 2.64 |           | 2310 3.04 |
| <b>6</b>  | 0430 1.16 | <b>21</b> | 0536 1.04 |
|           | 1012 2.44 |           | 1112 2.32 |
| MO        | 1631 0.90 | TU        | 1734 0.70 |
|           | 2247 2.62 |           |           |
| <b>7</b>  | 0504 1.27 | <b>22</b> | 0007 2.89 |
|           | 1042 2.31 |           | 0645 1.23 |
| TU        | 1700 0.95 | WE        | 1210 2.07 |
|           | 2324 2.58 |           | 1826 0.92 |
| <b>8</b>  | 0547 1.38 | <b>23</b> | 0118 2.75 |
|           | 1120 2.17 |           | 0827 1.31 |
| WE        | 1734 1.02 | TH        | 1337 1.87 |
|           |           |           | 1937 1.13 |
| <b>9</b>  | 0012 2.53 | <b>24</b> | 0246 2.65 |
|           | 0646 1.49 |           | 1011 1.24 |
| TH        | 1211 2.02 | FR        | 1534 1.84 |
|           | 1824 1.13 |           | 2109 1.25 |
| <b>10</b> | 0123 2.48 | <b>25</b> | 0409 2.63 |
|           | 0836 1.52 |           | 1120 1.10 |
| FR        | 1337 1.89 | SA        | 1713 1.97 |
|           | 1942 1.23 |           | 2235 1.25 |
| <b>11</b> | 0317 2.52 | <b>26</b> | 0517 2.67 |
|           | 1022 1.37 |           | 1208 0.98 |
| SA        | 1540 1.92 | SU        | 1811 2.14 |
|           | 212       |           |           |

# AUSTRALIA, EAST COAST – ABBOT POINT

LAT 19° 51' S LONG 148° 05' E  
Times and Heights of High and Low Waters

# 2015

Time Zone -1000

| MAY       |           | JUNE      |           | JULY      |           | AUGUST    |           |           |           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Time      | m         | Time      | m         | Time      | m         | Time      | m         |           |           |           |           |           |           |           |           |
| <b>1</b>  | 0216 1.03 | <b>16</b> | 0215 0.76 | <b>1</b>  | 0256 1.10 | <b>16</b> | 0345 0.90 | <b>1</b>  | 0315 0.99 | <b>16</b> | 0416 0.90 | <b>1</b>  | 0420 0.67 | <b>16</b> | 0447 0.94 |
| FR        | 0803 2.64 | SA        | 0757 2.82 | MO        | 0824 2.34 | TU        | 0912 2.30 | WE        | 0839 2.28 | TH        | 0942 2.16 | SA        | 0951 2.41 | SU        | 1028 2.12 |
|           | 1427 0.75 | SA        | 1430 0.30 |           | 1446 0.58 |           | 1535 0.37 |           | 1500 0.40 |           | 1559 0.48 |           | 1611 0.26 |           | 1637 0.79 |
|           | 2043 2.69 |           | 2044 3.12 |           | 2119 2.88 |           | 2204 3.13 |           | 2133 3.07 |           | 2223 2.98 |           | 2230 3.20 |           | 2249 2.62 |
| <b>2</b>  | 0245 1.05 | <b>17</b> | 0301 0.77 | <b>2</b>  | 0330 1.09 | <b>17</b> | 0430 0.94 | <b>2</b>  | 0355 0.93 | <b>17</b> | 0451 0.96 | <b>2</b>  | 0505 0.65 | <b>17</b> | 0514 1.00 |
| SA        | 0827 2.57 | SU        | 0838 2.70 | TU        | 0855 2.30 | WE        | 0955 2.19 | TH        | 0920 2.28 | FR        | 1019 2.09 | SU        | 1040 2.39 | MO        | 1101 2.05 |
|           | 1449 0.73 | SU        | 1509 0.30 | TU        | 1516 0.55 | WE        | 1614 0.47 | TH        | 1539 0.37 | FR        | 1633 0.60 | SU        | 1656 0.38 | MO        | 1705 0.95 |
|           | 2108 2.74 |           | 2128 3.18 |           | 2149 2.94 |           | 2244 3.06 |           | 2211 3.12 |           | 2256 2.86 |           | 2314 3.08 |           | 2317 2.47 |
| <b>3</b>  | 0314 1.08 | <b>18</b> | 0347 0.83 | <b>3</b>  | 0408 1.08 | <b>18</b> | 0515 1.02 | <b>3</b>  | 0439 0.89 | <b>18</b> | 0528 1.02 | <b>3</b>  | 0553 0.68 | <b>18</b> | 0543 1.06 |
| SU        | 0851 2.49 | MO        | 0921 2.53 | WE        | 0932 2.24 | TH        | 1039 2.07 | FR        | 1005 2.25 | SA        | 1058 2.01 | MO        | 1136 2.33 | TU        | 1139 1.99 |
|           | 1512 0.71 | MO        | 1549 0.36 | WE        | 1550 0.55 | TH        | 1653 0.61 | FR        | 1622 0.40 | SA        | 1706 0.76 | MO        | 1747 0.57 | TU        | 1735 1.12 |
|           | 2134 2.78 |           | 2212 3.17 |           | 2224 2.97 |           | 2324 2.94 |           | 2251 3.12 |           | 2329 2.72 |           | 2346 2.30 |           |           |
| <b>4</b>  | 0344 1.11 | <b>19</b> | 0435 0.93 | <b>4</b>  | 0451 1.09 | <b>19</b> | 0605 1.10 | <b>4</b>  | 0527 0.89 | <b>19</b> | 0606 1.10 | <b>4</b>  | 0002 2.88 | <b>19</b> | 0616 1.12 |
| MO        | 0917 2.41 | TU        | 1006 2.34 | TH        | 1015 2.18 | FR        | 1127 1.96 | SA        | 1056 2.21 | SU        | 1139 1.93 | TU        | 0647 0.72 | WE        | 1224 1.92 |
|           | 1538 0.71 | TU        | 1629 0.48 | TH        | 1629 0.59 | FR        | 1733 0.79 | SA        | 1708 0.49 | SU        | 1738 0.94 | TU        | 1241 2.27 | WE        | 1812 1.30 |
|           | 2202 2.80 |           | 2258 3.09 |           | 2305 2.97 |           |           |           | 2336 3.05 |           |           |           | 1845 0.82 |           |           |
| <b>5</b>  | 0418 1.16 | <b>20</b> | 0528 1.06 | <b>5</b>  | 0540 1.11 | <b>20</b> | 0007 2.79 | <b>5</b>  | 0620 0.89 | <b>20</b> | 0002 2.57 | <b>5</b>  | 0100 2.64 | <b>20</b> | 0019 2.14 |
| TU        | 0947 2.31 | WE        | 1055 2.14 | FR        | 1106 2.09 | SA        | 0702 1.16 | SU        | 1153 2.15 | MO        | 0650 1.16 | WE        | 0753 0.75 | TH        | 0659 1.17 |
|           | 1606 0.72 | WE        | 1712 0.65 | FR        | 1713 0.67 | SA        | 1220 1.86 | SU        | 1759 0.64 | MO        | 1228 1.85 | WE        | 1406 2.25 | TH        | 1332 1.88 |
|           | 2235 2.81 |           | 2348 2.95 |           | 2352 2.92 |           | 1814 0.99 |           |           |           | 1813 1.14 |           | 2002 1.07 |           | 1909 1.47 |
| <b>6</b>  | 0457 1.22 | <b>21</b> | 0631 1.17 | <b>6</b>  | 0640 1.12 | <b>21</b> | 0053 2.62 | <b>6</b>  | 0028 2.93 | <b>21</b> | 0040 2.40 | <b>6</b>  | 0217 2.40 | <b>21</b> | 0105 1.97 |
| WE        | 1024 2.20 | TH        | 1151 1.96 | SA        | 1205 2.01 | SU        | 0813 1.19 | MO        | 0722 0.88 | TU        | 0747 1.20 | TH        | 0908 0.74 | FR        | 0810 1.19 |
|           | 1638 0.77 | TH        | 1758 0.86 | SA        | 1806 0.79 | SU        | 1329 1.79 | MO        | 1302 2.11 | TU        | 1333 1.80 | TH        | 1541 2.33 | FR        | 1543 1.94 |
|           | 2313 2.79 |           |           |           |           |           | 1904 1.20 |           | 1859 0.84 |           | 1857 1.34 |           | 2142 1.19 |           | 2128 1.56 |
| <b>7</b>  | 0544 1.29 | <b>22</b> | 0043 2.80 | <b>7</b>  | 0049 2.85 | <b>22</b> | 0149 2.47 | <b>7</b>  | 0130 2.77 | <b>22</b> | 0125 2.23 | <b>7</b>  | 0350 2.24 | <b>22</b> | 0234 1.84 |
| TH        | 1109 2.09 | FR        | 0754 1.23 | SU        | 0754 1.09 | MO        | 0925 1.17 | TU        | 0831 0.84 | WE        | 0900 1.19 | FR        | 1023 0.68 | SA        | 0942 1.14 |
|           | 1718 0.85 | FR        | 1300 1.83 | SU        | 1320 1.97 | MO        | 1501 1.79 | TU        | 1426 2.13 | WE        | 1519 1.83 | FR        | 1710 2.52 | SA        | 1702 2.12 |
|           |           |           | 1853 1.07 |           | 1911 0.94 |           | 2018 1.37 |           | 2014 1.03 |           | 2022 1.50 |           | 2324 1.14 |           | 2313 1.45 |
| <b>8</b>  | 0001 2.75 | <b>23</b> | 0150 2.65 | <b>8</b>  | 0200 2.78 | <b>23</b> | 0257 2.35 | <b>8</b>  | 0245 2.62 | <b>23</b> | 0230 2.09 | <b>8</b>  | 0515 2.20 | <b>23</b> | 0428 1.84 |
| FR        | 0647 1.34 | SA        | 0921 1.20 | MO        | 0909 0.99 | TU        | 1025 1.10 | WE        | 0941 0.76 | TH        | 1004 1.13 | SA        | 1131 0.58 | SU        | 1045 1.01 |
|           | 1208 1.96 | SA        | 1436 1.78 | MO        | 1449 2.02 | TU        | 1632 1.89 | WE        | 1554 2.25 | TH        | 1649 1.96 | SA        | 1819 2.74 | SU        | 1753 2.34 |
|           | 1810 0.97 |           | 2008 1.25 |           | 2032 1.06 |           | 2150 1.46 |           | 2143 1.15 |           | 2221 1.54 |           |           |           |           |
| <b>9</b>  | 0105 2.69 | <b>24</b> | 0305 2.55 | <b>9</b>  | 0317 2.73 | <b>24</b> | 0406 2.28 | <b>9</b>  | 0404 2.50 | <b>24</b> | 0400 2.02 | <b>9</b>  | 0039 0.99 | <b>24</b> | 0008 1.29 |
| SA        | 0821 1.31 | SU        | 1030 1.11 | TU        | 1016 0.84 | WE        | 1111 1.01 | TH        | 1047 0.64 | FR        | 1054 1.03 | SU        | 0620 2.22 | MO        | 0531 1.93 |
|           | 1332 1.89 | SU        | 1613 1.85 | TU        | 1613 2.18 | WE        | 1741 2.06 | TH        | 1715 2.45 | FR        | 1751 2.15 | SU        | 1228 0.48 | MO        | 1136 0.85 |
|           | 1922 1.09 |           | 2134 1.35 |           | 2157 1.11 |           | 2310 1.45 |           | 2315 1.15 |           | 2339 1.45 |           | 1911 2.91 |           | 1832 2.56 |
| <b>10</b> | 0232 2.68 | <b>25</b> | 0414 2.50 | <b>10</b> | 0428 2.72 | <b>25</b> | 0504 2.25 | <b>10</b> | 0515 2.43 | <b>25</b> | 0508 2.02 | <b>10</b> | 0134 0.86 | <b>25</b> | 0048 1.11 |
| SU        | 0947 1.18 | MO        | 1122 1.02 | WE        | 1114 0.68 | TH        | 1149 0.92 | FR        | 1146 0.53 | SA        | 1136 0.91 | MO        | 0710 2.24 | TU        | 0615 2.06 |
|           | 1514 1.94 | MO        | 1731 2.01 | WE        | 1725 2.40 | TH        | 1828 2.24 | FR        | 1823 2.68 | SA        | 1833 2.36 | MO        | 1317 0.41 | TU        | 1221 0.67 |
|           | 2055 1.15 |           | 2254 1.35 |           | 2318 1.08 |           |           |           |           |           |           | 1954 3.00 |           | 1906 2.77 |           |
| <b>11</b> | 0355 2.74 | <b>26</b> | 0512 2.49 | <b>11</b> | 0528 2.70 | <b>26</b> | 0009 1.38 | <b>11</b> | 0030 1.06 | <b>26</b> | 0031 1.33 | <b>11</b> | 0217 0.79 | <b>26</b> | 0123 0.94 |
| MO        | 1051 0.98 | TU        | 1201 0.92 | TH        | 1205 0.54 | FR        | 0550 2.25 | SA        | 0617 2.39 | SU        | 0556 2.06 | TU        | 0750 2.25 | WE        | 0654 2.20 |
|           | 1637 2.12 | TU        | 1821 2.18 | TH        | 1825 2.63 | FR        | 1221 0.83 | SA        | 1238 0.43 | SU        | 1213 0.78 | TU        | 1359 0.39 | WE        | 1303 0.50 |
|           | 2221 1.10 |           | 2354 1.30 |           | 1904 2.42 |           | 1904 2.42 |           | 1917 2.87 |           | 1906 2.55 |           | 2030 3.03 |           | 1937 2.96 |
| <b>12</b> | 0500 2.84 | <b>27</b> | 0556 2.50 | <b>12</b> | 0027 1.01 | <b>27</b> | 0054 1.29 | <b>12</b> | 0129 0.96 | <b>27</b> | 0110 1.20 | <b>12</b> | 0253 0.78 | <b>27</b> | 0158 0.78 |
| TU        | 1143 0.79 | WE        | 1234 0.85 | FR        | 0620 2.66 | SA        | 0628 2.25 | SU        | 0708 2.35 | MO        | 0636 2.12 | WE        | 0824 2.25 | TH        | 0730 2.35 |
|           | 1741 2.36 | WE        | 1858 2.35 | FR        | 1252 0.42 | SA        | 1251 0.74 | SU        | 1325 0.37 | MO        | 1250 0.65 | WE        | 1436 0.40 | TH        | 1345 0.34 |
|           | 2334 1.00 |           |           |           | 1916 2.84 |           | 1935 2.58 |           | 2002 3.01 |           | 1937 2.74 |           | 2101 3.00 |           | 2010 3.12 |
| <b>13</b> | 0551 2.92 | <b>28</b> | 0040 1.24 | <b>13</b> | 0124 0.94 | <b>28</b> | 0131 1.21 | <b>13</b> | 0219 0.89 | <b>28</b> | 0145 1.07 | <b>13</b> | 0324 0.80 | <b>28</b> | 0236 0.63 |
| WE        | 1229 0.61 | TH        | 0631 2.49 | SA        | 0707 2.59 | SU        | 0701 2.25 | MO        | 0751 2.30 | TU        | 0711 2.19 | TH        | 0855 2.24 | FR        | 0809 2.48 |
|           | 1833 2.60 | TH        | 1302 0.78 | SA        | 1335 0.35 | SU        | 1321 0.65 | MO        | 1408 0.34 | TU        | 1326 0.51 | TH        | 1509 0.45 | FR        | 1427 0.22 |
|           |           |           | 1929 2.49 |           | 2002 3.00 |           | 2003 2.72 |           | 2042 3.08 |           | 2006 2.91 |           | 2128 2.94 |           | 2046 3.23 |
| <b>14</b> | 0034 0.89 | <b>29</b> | 0119 1.19 | <b>14</b> | 0214 0.89 | <b>29</b> | 0205 1.13 | <b>14</b> | 0302 0.86 | <b>29</b> | 0220 0.94 | <b>14</b> | 0352 0.84 | <b>29</b> | 0314 0.52 |
| TH        | 0636 2.94 | FR        | 0702 2.47 | SU        | 0749 2.51 | MO        | 0732 2.25 | TU        | 0829 2.26 | WE        | 0747 2.27 | FR        | 0924 2.21 | SA        | 0850 2.58 |
|           | 1311 0.46 | FR        | 1328 0.73 | SU        | 1417 0.31 | MO        | 1351 0.56 | TU        | 1447 0.35 | WE        | 1404 0.38 | FR        | 1540 0.53 | SA        | 1511 0.18 |
|           | 1918 2.82 |           | 1958 2.61 |           | 2044 3.11 |           | 2031 2.85 |           | 2118 3.09 |           | 2038 3.06 |           | 2155 2.86 |           | 2124 3.24 |
| <b>15</b> | 0127 0.80 | <b>30</b> | 0153 1.15 | <b>15</b> | 0300 0.88 | <b>30</b> | 0239 1.06 | <b>15</b> | 0340 0.87 | <b>30</b> | 0258 0.83 | <b>15</b> | 0420 0.89 | <b>30</b> | 0355 0.45 |
| FR        | 0718 2.91 | SA        | 0730 2.43 | MO        | 0831 2.41 | TU        | 0803 2.26 | WE        | 0905 2.21 | TH        | 0824 2.35 | SA        | 0955 2.17 | SU        | 0934 2.62 |
|           | 1351 0.36 | SA        | 1354 0.68 | MO        | 1456 0.32 | TU        | 1424 0.47 | WE        | 1524 0.39 | TH        | 1444 0.27 | SA        | 1609 0.64 | SU        | 1555 0.23 |
|           | 2002 3.00 |           | 2024 2.71 |           | 2124 3.15 |           | 2100 2.97 |           | 2151 3.06 |           | 2112 3.18 |           | 2222 2.75 |           | 2204 3.16 |
|           |           | <b>31</b> | 0224 1.12 |           |           |           |           |           |           | <b>31</b> | 0338 0.73 |           |           | <b>31</b> | 0437 0.45 |
|           |           | SU        | 0756 2.39 |           |           |           |           |           |           | FR        | 0906 2.40 |           |           | MO        | 1023 2.60 |
|           |           |           | 1418 0.63 |           |           |           |           |           |           |           | 1526 0.23 |           |           |           | 1642 0.38 |
|           |           |           | 2051 2.80 |           |           |           |           |           |           |           | 2150 3.23 |           |           |           | 2247 2.98 |

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Datum of Predictions is Lowest Astronomical Tide  
Moon Symbols

● New Moon      ○ First Quarter      ○ Full Moon      ● Last Quarter

Bureau of Meteorology

National Tidal Centre

# AUSTRALIA, EAST COAST – ABBOT POINT

LAT 19° 51' S LONG 148° 05' E

Times and Heights of High and Low Waters

# 2015

Time Zone -1000

| SEPTEMBER |           | OCTOBER   |           | NOVEMBER  |           | DECEMBER  |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Time      | m         | Time      | m         | Time      | m         | Time      | m         |           |           |           |           |           |
| <b>1</b>  | 0522 0.50 | <b>16</b> | 0454 0.93 | <b>1</b>  | 0540 0.54 | <b>16</b> | 0440 0.85 | <b>1</b>  | 0216 1.73 | <b>16</b> | 0036 1.89 |           |
|           | 1117 2.54 |           | 1101 2.17 |           | 1202 2.64 |           | 1110 2.36 |           | 0751 1.14 |           | 0631 0.96 |           |
| TU        | 1733 0.62 | WE        | 1708 1.15 | TH        | 1826 0.99 | FR        | 1732 1.30 | TU        | 1448 2.58 | WE        | 1321 2.73 |           |
|           | 2334 2.71 |           | 2300 2.18 |           | 2258 1.93 |           | 2258 1.93 |           | 2216 1.02 |           | 2038 1.11 |           |
| <b>2</b>  | 0613 0.60 | <b>17</b> | 0521 0.99 | <b>2</b>  | 0007 2.14 | <b>17</b> | 0512 0.93 | <b>2</b>  | 0314 1.74 | <b>17</b> | 0054 1.71 |           |
|           | 1221 2.45 |           | 1139 2.12 |           | 0638 0.72 |           | 1156 2.31 |           | 0846 1.05 |           | 0645 1.06 |           |
| WE        | 1833 0.90 | TH        | 1746 1.30 | FR        | 1325 2.54 | SA        | 1827 1.40 | MO        | 1547 2.61 | TU        | 1359 2.52 |           |
|           |           |           | 2330 2.02 |           | 2002 1.15 |           | 2345 1.78 |           | 2300 0.91 |           | 2131 1.18 |           |
| <b>3</b>  | 0031 2.40 | <b>18</b> | 0555 1.06 | <b>3</b>  | 0137 1.89 | <b>18</b> | 0558 1.03 | <b>3</b>  | 0454 1.88 | <b>18</b> | 0247 1.75 |           |
|           | 0714 0.72 |           | 1229 2.07 |           | 0757 0.87 |           | 1303 2.27 |           | 1012 1.06 |           | 0818 1.13 |           |
| TH        | 1347 2.39 | FR        | 1839 1.44 | SA        | 1503 2.54 | SU        | 2026 1.43 | TU        | 1656 2.64 | WE        | 1526 2.58 |           |
|           | 1958 1.13 |           |           |           | 2204 1.10 |           |           | ☉         | 2350 0.77 |           | 2234 0.98 |           |
| <b>4</b>  | 0154 2.12 | <b>19</b> | 0011 1.86 | <b>4</b>  | 0340 1.83 | <b>19</b> | 0107 1.66 | <b>4</b>  | 0553 2.07 | <b>19</b> | 0416 1.94 |           |
|           | 0834 0.79 |           | 0643 1.13 |           | 0930 0.91 |           | 0711 1.14 |           | 1121 1.01 |           | 0949 1.10 |           |
| FR        | 1527 2.44 | SA        | 1358 2.05 | SU        | 1630 2.62 | MO        | 1455 2.31 | WE        | 1748 2.66 | TH        | 1632 2.69 |           |
|           | 2154 1.18 |           | 2049 1.52 |           | 2327 0.92 |           | 2218 1.27 |           |           | ☉         | 2322 0.76 |           |
| <b>5</b>  | 0346 2.00 | <b>20</b> | 0130 1.72 | <b>5</b>  | 0514 1.95 | <b>20</b> | 0325 1.69 | <b>5</b>  | 0028 0.67 | <b>20</b> | 0519 2.19 |           |
|           | 0959 0.77 |           | 0808 1.18 |           | 1050 0.85 |           | 0901 1.14 |           | 0636 2.24 |           | 1102 1.00 |           |
| SA        | 1657 2.59 | SU        | 1604 2.17 | MO        | 1737 2.73 | TU        | 1618 2.46 | TH        | 1214 0.95 | FR        | 1725 2.79 |           |
|           | ☉         |           | 2251 1.38 | ☉         |           |           | 2313 1.06 |           | 1828 2.67 |           |           |           |
| <b>6</b>  | 0518 2.04 | <b>21</b> | 0356 1.72 | <b>6</b>  | 0020 0.75 | <b>21</b> | 0446 1.88 | <b>6</b>  | 0101 0.62 | <b>21</b> | 0006 0.56 |           |
|           | 1115 0.68 |           | 0953 1.10 |           | 0612 2.12 |           | 1025 1.02 |           | 0710 2.37 |           | 0609 2.46 |           |
| SU        | 1804 2.77 | MO        | 1708 2.37 | TU        | 1153 0.76 | WE        | 1713 2.65 | FR        | 1257 0.92 | SA        | 1205 0.88 |           |
|           |           | ☉         | 2343 1.18 |           | 1826 2.80 | ☉         | 2354 0.84 |           | 1900 2.64 |           | 1810 2.84 |           |
| <b>7</b>  | 0038 0.85 | <b>22</b> | 0509 1.87 | <b>7</b>  | 0100 0.65 | <b>22</b> | 0539 2.12 | <b>7</b>  | 0129 0.59 | <b>22</b> | 0047 0.40 |           |
|           | 0620 2.15 |           | 1101 0.93 |           | 0653 2.25 |           | 1127 0.85 |           | 0739 2.47 |           | 0654 2.70 |           |
| MO        | 1214 0.58 | TU        | 1754 2.60 | WE        | 1242 0.70 | TH        | 1757 2.83 | SA        | 1334 0.91 | SU        | 1259 0.78 |           |
|           | 1854 2.89 |           |           |           | 1904 2.82 |           |           |           | 1928 2.59 |           | 1852 2.84 |           |
| <b>8</b>  | 0124 0.73 | <b>23</b> | 0023 0.97 | <b>8</b>  | 0133 0.61 | <b>23</b> | 0032 0.63 | <b>8</b>  | 0153 0.59 | <b>23</b> | 0126 0.27 |           |
|           | 0706 2.24 |           | 0558 2.07 |           | 0728 2.35 |           | 0622 2.36 |           | 0807 2.55 |           | 0737 2.91 |           |
| TU        | 1303 2.51 | WE        | 1154 0.74 | TH        | 1322 0.67 | FR        | 1221 0.69 | SU        | 1406 0.93 | MO        | 1349 0.72 |           |
|           | 1934 2.94 |           | 1832 2.81 |           | 1935 2.79 |           | 1836 2.95 |           | 1952 2.52 |           | 1932 2.78 |           |
| <b>9</b>  | 0201 0.68 | <b>24</b> | 0059 0.78 | <b>9</b>  | 0201 0.61 | <b>24</b> | 0109 0.45 | <b>9</b>  | 0216 0.60 | <b>24</b> | 0206 0.19 |           |
|           | 0742 2.29 |           | 0638 2.27 |           | 0756 2.40 |           | 0702 2.59 |           | 0833 2.59 |           | 0820 3.06 |           |
| WE        | 1344 0.49 | TH        | 1241 0.55 | FR        | 1356 0.68 | SA        | 1310 0.55 | MO        | 1436 0.97 | TU        | 1436 0.71 |           |
|           | 2007 2.93 |           | 1906 2.99 |           | 2001 2.73 |           | 1913 3.02 |           | 2016 2.44 |           | 2013 2.68 |           |
| <b>10</b> | 0232 0.68 | <b>25</b> | 0135 0.60 | <b>10</b> | 0226 0.63 | <b>25</b> | 0147 0.31 | <b>10</b> | 0237 0.61 | <b>25</b> | 0245 0.17 |           |
|           | 0812 2.31 |           | 0716 2.47 |           | 0822 2.44 |           | 0742 2.79 |           | 0859 2.63 |           | 0903 3.15 |           |
| TH        | 1418 0.51 | FR        | 1326 0.39 | SA        | 1427 0.73 | SU        | 1356 0.48 | TU        | 1505 1.02 | WE        | 1524 0.75 |           |
|           | 2034 2.88 |           | 1942 3.12 |           | 2024 2.66 |           | 1951 3.01 |           | 2039 2.34 |           | 2056 2.53 |           |
| <b>11</b> | 0258 0.71 | <b>26</b> | 0212 0.44 | <b>11</b> | 0248 0.66 | <b>26</b> | 0225 0.21 | <b>11</b> | 0258 0.62 | <b>26</b> | 0325 0.21 |           |
|           | 0839 2.32 |           | 0754 2.64 |           | 0848 2.46 |           | 0824 2.93 |           | 0924 2.64 |           | 0949 3.16 |           |
| FR        | 1449 0.56 | SA        | 1410 0.29 | SU        | 1455 0.79 | MO        | 1443 0.47 | WE        | 1533 1.08 | TH        | 1613 0.83 |           |
|           | 2058 2.81 |           | 2017 3.17 |           | 2047 2.57 |           | 2029 2.92 |           | 2103 2.24 | ☉         | 2141 2.34 |           |
| <b>12</b> | 0321 0.75 | <b>27</b> | 0250 0.33 | <b>12</b> | 0309 0.69 | <b>27</b> | 0304 0.18 | <b>12</b> | 0321 0.64 | <b>27</b> | 0407 0.32 |           |
|           | 0905 2.32 |           | 0835 2.77 |           | 0913 2.46 |           | 0908 3.02 |           | 0950 2.65 |           | 1036 3.10 |           |
| SA        | 1517 0.64 | SU        | 1455 0.27 | MO        | 1523 0.88 | TU        | 1529 0.54 | TH        | 1605 1.14 | FR        | 1706 0.95 |           |
|           | 2121 2.72 |           | 2055 3.13 |           | 2110 2.46 | ☉         | 2111 2.75 | ☉         | 2130 2.14 |           | 2231 2.14 |           |
| <b>13</b> | 0345 0.79 | <b>28</b> | 0328 0.27 | <b>13</b> | 0330 0.72 | <b>28</b> | 0344 0.21 | <b>13</b> | 0346 0.67 | <b>28</b> | 0451 0.50 |           |
|           | 0932 2.30 |           | 0919 2.83 |           | 0939 2.45 |           | 0955 3.02 |           | 1021 2.64 |           | 1127 2.99 |           |
| SU        | 1545 0.74 | MO        | 1540 0.34 | TU        | 1550 0.98 | WE        | 1618 0.68 | FR        | 1641 1.20 | SA        | 1807 1.06 |           |
|           | ☉         | ☉         | 2136 2.99 | ☉         | 2133 2.34 |           | 2156 2.51 |           | 2202 2.03 |           | 2327 1.94 |           |
| <b>14</b> | 0406 0.84 | <b>29</b> | 0409 0.29 | <b>14</b> | 0351 0.76 | <b>29</b> | 0426 0.33 | <b>14</b> | 0414 0.73 | <b>29</b> | 0540 0.71 |           |
|           | 1000 2.27 |           | 1006 2.83 |           | 1006 2.43 |           | 1047 2.95 |           | 1056 2.62 |           | 1225 2.84 |           |
| MO        | 1611 0.87 | TU        | 1628 0.51 | WE        | 1618 1.08 | TH        | 1713 0.86 | SA        | 1724 1.27 | SU        | 1927 1.14 |           |
|           | 2209 2.48 |           | 2219 2.76 |           | 2157 2.21 |           | 2247 2.24 |           | 2242 1.92 |           |           |           |
| <b>15</b> | 0429 0.88 | <b>30</b> | 0452 0.38 | <b>15</b> | 0413 0.80 | <b>30</b> | 0512 0.50 | <b>15</b> | 0449 0.81 | <b>30</b> | 0036 1.79 |           |
|           | 1029 2.22 |           | 1100 2.76 |           | 1035 2.40 |           | 1145 2.83 |           | 1139 2.58 |           | 0637 0.94 |           |
| TU        | 1637 1.00 | WE        | 1721 0.74 | TH        | 1651 1.19 | FR        | 1819 1.04 | SU        | 1822 1.32 | MO        | 1333 2.69 |           |
|           | 2234 2.34 |           | 2308 2.46 |           | 2224 2.07 |           | 2346 1.97 |           | 2336 1.80 |           | 2059 1.12 |           |
|           |           |           |           |           |           | <b>31</b> | 0606 0.72 |           |           |           |           |           |
|           |           |           |           |           |           |           | 1257 2.70 |           |           |           |           |           |
|           |           |           |           |           |           |           | SA        | 1958 1.13 |           |           |           |           |
|           |           |           |           |           |           |           |           |           |           | <b>31</b> | 0240 1.80 |           |
|           |           |           |           |           |           |           |           |           |           |           | 0801 1.38 |           |
|           |           |           |           |           |           |           |           |           |           |           | TH        | 1443 2.42 |
|           |           |           |           |           |           |           |           |           |           |           |           | 2216 1.15 |