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# BELL BAY – TASMANIA

LAT 41° 8' S LONG 146° 52' E

# 2019

## Times and Heights of High and Low Waters

## 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> 0243 1.12 0832 2.88 WE 1457 0.98 2105 2.97	<b>16</b> 0305 0.73 0900 3.20 TH 1529 0.73 2129 3.27	<b>1</b> 0344 0.98 0946 2.93 SA 1600 1.20 2159 3.10	<b>16</b> 0450 0.58 1100 3.14 SU 1716 1.10 2303 3.25	<b>1</b> 0404 0.80 1012 3.07 MO 1624 1.28 2213 3.26	<b>16</b> 0519 0.65 1133 3.12 TU 1748 1.24 2330 3.17	<b>1</b> 0532 0.52 1144 3.26 TH 1800 1.17 ● 2343 3.42	<b>16</b> 0636 0.83 1247 3.06 FR 1909 1.25	<b>2</b> 0330 1.11 0925 2.85 TH 1546 1.06 2155 2.96	<b>17</b> 0407 0.67 1007 3.16 FR 1634 0.83 2230 3.24	<b>2</b> 0439 0.89 1048 2.98 SU 1700 1.24 2254 3.13	<b>17</b> 0549 0.55 1202 3.16 MO 1819 1.14 ○	<b>2</b> 0502 0.70 1115 3.14 TU 1727 1.28 2311 3.30	<b>17</b> 0615 0.67 1229 3.13 WE 1846 1.26 ○	<b>2</b> 0634 0.43 1245 3.34 FR 1906 1.06	<b>17</b> 0048 3.02 0728 0.84 SA 1337 3.08 1959 1.20	<b>3</b> 0422 1.06 1024 2.86 FR 1643 1.12 2247 2.97	<b>18</b> 0512 0.59 1117 3.16 SA 1742 0.91 2332 3.23	<b>3</b> 0537 0.77 1150 3.06 MO 1803 1.24 ● 2349 3.18	<b>18</b> 0001 3.22 0646 0.53 TU 1300 3.20 1918 1.14	<b>3</b> 0601 0.58 1216 3.23 WE 1830 1.23 ●	<b>18</b> 0025 3.12 0708 0.69 TH 1321 3.15 1941 1.24	<b>3</b> 0046 3.46 0737 0.36 SA 1345 3.42 2010 0.92	<b>18</b> 0139 3.01 0814 0.85 SU 1421 3.10 2042 1.14	<b>4</b> 0518 0.98 1126 2.90 SA 1743 1.15 2341 3.00	<b>19</b> 0615 0.50 1225 3.19 SU 1847 0.94 ○	<b>4</b> 0635 0.64 1249 3.17 TU 1904 1.19	<b>19</b> 0057 3.19 0740 0.52 WE 1353 3.23 2012 1.13	<b>4</b> 0011 3.35 0701 0.46 TH 1315 3.33 1933 1.14	<b>19</b> 0116 3.09 0757 0.71 FR 1410 3.16 2030 1.22	<b>4</b> 0151 3.49 0838 0.33 SU 1443 3.49 2111 0.77	<b>19</b> 0226 3.02 0855 0.86 MO 1500 3.12 2120 1.06	<b>5</b> 0615 0.87 1226 2.98 SU 1842 1.13 ●	<b>20</b> 0033 3.24 0716 0.42 MO 1327 3.25 1948 0.93	<b>5</b> 0045 3.25 0730 0.50 WE 1345 3.28 2001 1.11	<b>20</b> 0148 3.16 0828 0.53 TH 1441 3.24 2100 1.12	<b>5</b> 0111 3.41 0800 0.36 FR 1412 3.41 2033 1.03	<b>20</b> 0205 3.06 0842 0.74 SA 1454 3.17 2112 1.19	<b>5</b> 0255 3.50 0935 0.34 MO 1538 3.54 2208 0.63	<b>20</b> 0309 3.04 0932 0.87 TU 1537 3.16 2157 0.98	<b>6</b> 0032 3.06 0710 0.72 MO 1321 3.09 1937 1.08	<b>21</b> 0130 3.25 0811 0.36 TU 1422 3.30 2042 0.92	<b>6</b> 0139 3.31 0825 0.38 TH 1437 3.37 2056 1.03	<b>21</b> 0235 3.13 0912 0.57 FR 1525 3.24 2143 1.12	<b>6</b> 0210 3.45 0857 0.30 SA 1506 3.48 2130 0.91	<b>21</b> 0250 3.05 0922 0.76 SU 1533 3.18 2151 1.15	<b>6</b> 0356 3.48 1030 0.41 TU 1630 3.56 2301 0.53	<b>21</b> 0350 3.08 1009 0.88 WE 1612 3.21 2233 0.90	<b>7</b> 0122 3.14 0801 0.57 TU 1413 3.20 2030 1.01	<b>22</b> 0222 3.24 0900 0.35 WE 1511 3.32 2130 0.93	<b>7</b> 0233 3.37 0916 0.30 FR 1529 3.44 2148 0.95	<b>22</b> 0319 3.10 0951 0.62 SA 1604 3.23 2221 1.12	<b>7</b> 0309 3.46 0951 0.30 SU 1559 3.52 2224 0.82	<b>22</b> 0332 3.04 0959 0.79 MO 1610 3.19 2227 1.09	<b>7</b> 0454 3.45 1122 0.52 WE 1719 3.56 2353 0.48	<b>22</b> 0430 3.11 1045 0.91 TH 1646 3.25 2312 0.85	<b>8</b> 0211 3.22 0850 0.44 WE 1501 3.30 2118 0.95	<b>23</b> 0309 3.21 0944 0.39 TH 1555 3.30 2213 0.96	<b>8</b> 0327 3.40 1007 0.28 SA 1617 3.47 2239 0.90	<b>23</b> 0400 3.07 1028 0.68 SU 1642 3.22 2258 1.10	<b>8</b> 0406 3.44 1044 0.36 MO 1648 3.53 2316 0.74	<b>23</b> 0413 3.05 1035 0.83 TU 1645 3.22 2303 1.04	<b>8</b> 0548 3.40 1212 0.66 TH 1806 3.53 ●	<b>23</b> 0512 3.13 1125 0.97 FR 1723 3.27 2351 0.81	<b>9</b> 0300 3.29 0938 0.35 TH 1549 3.37 2206 0.91	<b>24</b> 0352 3.17 1023 0.46 FR 1636 3.27 2252 0.99	<b>9</b> 0419 3.40 1056 0.32 SU 1705 3.47 2329 0.86	<b>24</b> 0440 3.05 1104 0.74 MO 1717 3.22 2334 1.09	<b>9</b> 0502 3.41 1134 0.48 TU 1736 3.52 ●	<b>24</b> 0453 3.06 1112 0.88 WE 1719 3.24 2341 1.00	<b>9</b> 0043 0.47 0641 3.34 FR 1300 0.80 1852 3.49	<b>24</b> 0553 3.14 1205 1.03 SA 1800 3.28 ●	<b>10</b> 0347 3.33 1025 0.31 FR 1635 3.40 2253 0.90	<b>25</b> 0433 3.12 1100 0.54 SA 1715 3.24 2330 1.03	<b>10</b> 0511 3.37 1145 0.41 MO 1751 3.46 ●	<b>25</b> 0520 3.03 1141 0.82 TU 1752 3.21 ●	<b>10</b> 0008 0.68 0557 3.36 WE 1224 0.61 1823 3.50	<b>25</b> 0534 3.07 1149 0.95 TH 1754 3.26 ●	<b>10</b> 0130 0.49 0731 3.27 SA 1348 0.93 1938 3.42	<b>25</b> 0033 0.78 0636 3.15 SU 1248 1.10 1841 3.30	<b>11</b> 0435 3.34 1110 0.32 SA 1720 3.40 2339 0.89	<b>26</b> 0513 3.07 1138 0.64 SU 1751 3.20	<b>11</b> 0017 0.82 0602 3.33 TU 1232 0.52 1837 3.44	<b>26</b> 0012 1.07 0600 3.02 WE 1218 0.90 1828 3.21	<b>11</b> 0059 0.63 0651 3.30 TH 1313 0.75 1910 3.47	<b>26</b> 0020 0.96 0616 3.07 FR 1230 1.04 1830 3.27	<b>11</b> 0218 0.54 0821 3.20 SU 1437 1.04 2025 3.33	<b>26</b> 0119 0.74 0722 3.15 MO 1335 1.14 1926 3.33	<b>12</b> 0522 3.34 1156 0.36 SU 1805 3.38 ●	<b>27</b> 0008 1.05 0551 3.03 MO 1215 0.74 ● 1827 3.16	<b>12</b> 0107 0.77 0657 3.28 WE 1322 0.64 1925 3.41	<b>27</b> 0051 1.05 0643 3.00 TH 1259 1.00 1903 3.21	<b>12</b> 0148 0.60 0745 3.24 FR 1404 0.88 1958 3.43	<b>27</b> 0102 0.92 0700 3.07 SA 1313 1.12 1910 3.29	<b>12</b> 0306 0.61 0913 3.13 MO 1528 1.14 2114 3.23	<b>27</b> 0209 0.68 0813 3.17 TU 1428 1.15 2016 3.35	<b>13</b> 0025 0.88 0611 3.33 MO 1243 0.43 1851 3.36	<b>28</b> 0045 1.08 0630 2.98 TU 1253 0.84 1903 3.13	<b>13</b> 0200 0.71 0753 3.23 TH 1415 0.77 2015 3.38	<b>28</b> 0133 1.02 0728 3.00 FR 1342 1.09 1943 3.22	<b>13</b> 0239 0.59 0841 3.19 SA 1457 1.01 2047 3.37	<b>28</b> 0147 0.87 0747 3.09 SU 1400 1.18 1954 3.31	<b>13</b> 0356 0.69 1005 3.08 TU 1620 1.22 2205 3.14	<b>28</b> 0303 0.62 0909 3.18 WE 1525 1.14 2114 3.38	<b>14</b> 0114 0.84 0701 3.30 TU 1333 0.51 1939 3.34	<b>29</b> 0124 1.09 0712 2.95 WE 1332 0.95 1941 3.11	<b>14</b> 0255 0.66 0852 3.18 FR 1513 0.90 2109 3.33	<b>29</b> 0218 0.97 0816 3.01 SA 1430 1.17 2027 3.23	<b>14</b> 0331 0.60 0937 3.15 SU 1552 1.11 2140 3.29	<b>29</b> 0238 0.80 0840 3.11 MO 1454 1.23 2044 3.33	<b>14</b> 0447 0.76 1100 3.05 WE 1716 1.26 2300 3.08	<b>29</b> 0402 0.55 1010 3.21 TH 1628 1.10 2216 3.40	<b>15</b> 0207 0.79 0758 3.25 WE 1429 0.61 2031 3.30	<b>30</b> 0206 1.08 0758 2.92 TH 1415 1.04 2021 3.09	<b>15</b> 0352 0.62 0955 3.14 SA 1614 1.01 2205 3.29	<b>30</b> 0309 0.89 0912 3.03 SU 1524 1.24 2117 3.24	<b>15</b> 0425 0.62 1035 3.12 MO 1649 1.19 2234 3.23	<b>30</b> 0332 0.71 0938 3.14 TU 1552 1.25 2140 3.35	<b>15</b> 0542 0.81 1155 3.05 TH 1814 1.27 ○ 2355 3.04	<b>30</b> 0505 0.50 1114 3.25 FR 1734 1.02 ● 2322 3.42	<b>31</b> 0252 1.04 0849 2.92 FR 1505 1.13 2108 3.09	<b>31</b> 0611 0.45 1217 3.32 SA 1843 0.89

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Datum of Predictions is Lowest Astronomical Tide

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

Caution: Predictions are of secondary quality

# BELL BAY – TASMANIA

LAT 41° 8' S LONG 146° 52' E

Times and Heights of High and Low Waters

# 2019

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER					
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m		
<b>1</b> 0030 3.45 0716 0.41 SU 1319 3.39 1949 0.72		<b>16</b> 0115 2.98 0744 0.95 MO 1345 3.04 2008 1.01		<b>2</b> 0138 3.48 0820 0.39 MO 1419 3.47 2051 0.54		<b>3</b> 0244 3.50 0919 0.40 TU 1515 3.53 2149 0.39		<b>4</b> 0345 3.51 1015 0.46 WE 1608 3.56 2242 0.31		<b>5</b> 0441 3.49 1106 0.56 TH 1657 3.55 2332 0.29		<b>6</b> 0533 3.43 1154 0.68 FR 1744 3.50 ☉		<b>7</b> 0019 0.34 0622 3.36 SA 1241 0.80 1829 3.43		<b>8</b> 0105 0.43 0709 3.27 SU 1326 0.92 1914 3.33	
<b>1</b> 0127 3.44 0802 0.50 TU 1355 3.43 2030 0.32		<b>2</b> 0231 3.49 0901 0.50 WE 1451 3.48 2127 0.20		<b>3</b> 0330 3.51 0955 0.54 TH 1543 3.50 2218 0.15		<b>4</b> 0423 3.49 1045 0.61 FR 1631 3.47 2306 0.19		<b>5</b> 0512 3.43 1131 0.70 SA 1717 3.41 2350 0.29		<b>6</b> 0658 3.34 1315 0.81 SU 1901 3.31 ☉		<b>7</b> 0133 0.43 0741 3.24 MO 1400 0.91 1945 3.20		<b>8</b> 0216 0.57 0824 3.14 TU 1443 1.00 2029 3.08		<b>9</b> 0300 0.72 0908 3.04 WE 1529 1.09 2115 2.98	
<b>1</b> 0411 3.47 1032 0.66 FR 1615 3.40 2251 0.13		<b>2</b> 0500 3.45 1120 0.70 SA 1703 3.36 2337 0.21		<b>3</b> 0546 3.39 1205 0.77 SU 1748 3.28		<b>4</b> 0019 0.33 0629 3.31 MO 1247 0.84 ☉ 1831 3.19		<b>5</b> 0100 0.47 0710 3.22 TU 1329 0.92 1914 3.08		<b>6</b> 0141 0.62 0750 3.13 WE 1411 0.99 1957 2.98		<b>7</b> 0222 0.76 0830 3.05 TH 1453 1.05 2041 2.90		<b>8</b> 0304 0.90 0913 2.98 FR 1537 1.09 2128 2.84		<b>9</b> 0349 1.01 0957 2.94 SA 1624 1.09 2220 2.82	
<b>1</b> 0434 3.36 1054 0.83 SU 1634 3.22 2307 0.32		<b>2</b> 0518 3.31 1137 0.86 MO 1718 3.15 2347 0.43		<b>3</b> 0600 3.26 1218 0.90 TU 1801 3.08		<b>4</b> 0027 0.55 0639 3.20 WE 1258 0.94 ☉ 1843 3.01		<b>5</b> 0105 0.67 0717 3.15 TH 1337 0.97 1924 2.95		<b>6</b> 0145 0.79 0754 3.10 FR 1417 0.99 2007 2.90		<b>7</b> 0224 0.91 0831 3.06 SA 1459 1.00 2052 2.86		<b>8</b> 0306 1.02 0911 3.03 SU 1543 0.98 2143 2.85		<b>9</b> 0353 1.12 0955 3.02 MO 1630 0.93 2237 2.87	

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