

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

JANUARY 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------|------|-----|-----------|------|-----|-----------|------|-----|-----------|------|-----|
| 1 | 0401 | 0.6 | 9 | 0450 | 3.1 | 17 | 0531 | 0.5 | 25 | 0630 | 2.8 |
| Su | 1031 | 3.2 | Mo | 1054 | 0.8 | Tu | 1201 | 3.4 | We | 1223 | 1.1 |
| | 1628 | 0.7 | | 1715 | 3.1 | | 1806 | 0.6 | | 1837 | 2.8 |
| | 2246 | 3.1 | | 2324 | 0.5 | | | | | | |
| 2 | 0441 | 0.6 | 10 | 0554 | 3.2 | 18 | 0026 | 3.2 | 26 | 0048 | 0.9 |
| Mo | 1112 | 3.2 | Tu | 1156 | 0.7 | We | 0618 | 0.6 | Th | 0718 | 2.9 |
| | 1710 | 0.7 | | 1817 | 3.2 | | 1247 | 3.2 | | 1310 | 1.0 |
| | 2328 | 3.1 | | | | | 1852 | 0.7 | | 1927 | 2.8 |
| 3 | 0522 | 0.6 | 11 | 0024 | 0.5 | 19 | 0112 | 3.1 | 27 | 0133 | 0.8 |
| Tu | 1154 | 3.2 | We | 0655 | 3.3 | Th | 0705 | 0.8 | Fr | 0802 | 3.0 |
| | 1755 | 0.7 | | 1256 | 0.6 | | 1333 | 3.1 | | 1354 | 0.9 |
| | | | | 1918 | 3.3 | | 1938 | 0.8 | | 2013 | 2.9 |
| 4 | 0011 | 3.1 | 12 | 0122 | 0.4 | 20 | 0200 | 2.9 | 28 | 0216 | 0.7 |
| We | 0606 | 0.6 | Th | 0752 | 3.4 | Fr | 0754 | 0.9 | Sa | 0844 | 3.1 |
| | 1239 | 3.2 | | 1352 | 0.5 | | 1419 | 3.0 | | 1438 | 0.8 |
| | 1841 | 0.6 | | 2016 | 3.3 | | 2026 | 0.9 | | 2058 | 3.0 |
| 5 | 0057 | 3.0 | 13 | 0217 | 0.3 | 21 | 0250 | 2.8 | 29 | 0257 | 0.6 |
| Th | 0654 | 0.7 | Fr | 0845 | 3.5 | Sa | 0847 | 1.0 | Su | 0925 | 3.2 |
| | 1327 | 3.2 | | 1446 | 0.5 | | 1507 | 2.9 | | 1521 | 0.7 |
| | 1930 | 0.6 | | 2111 | 3.4 | | 2117 | 1.0 | | 2141 | 3.1 |
| 6 | 0147 | 3.0 | 14 | 0308 | 0.3 | 22 | 0344 | 2.8 | 30 | 0338 | 0.6 |
| Fr | 0747 | 0.7 | Sa | 0937 | 3.5 | Su | 0943 | 1.1 | Mo | 1007 | 3.3 |
| | 1418 | 3.1 | | 1539 | 0.4 | | 1557 | 2.8 | | 1604 | 0.6 |
| | 2024 | 0.6 | | 2203 | 3.4 | | 2210 | 1.0 | | 2224 | 3.2 |
| 7 | 0242 | 3.0 | 15 | 0357 | 0.3 | 23 | 0441 | 2.7 | 31 | 0419 | 0.5 |
| Sa | 0846 | 0.8 | Su | 1026 | 3.5 | Mo | 1039 | 1.1 | Tu | 1049 | 3.3 |
| | 1514 | 3.1 | | 1629 | 0.4 | | 1650 | 2.8 | | 1648 | 0.6 |
| | 2121 | 0.6 | | 2252 | 3.4 | | 2305 | 1.0 | | 2307 | 3.2 |
| 8 | 0344 | 3.0 | 16 | 0445 | 0.4 | 24 | 0537 | 2.8 | | | |
| Su | 0950 | 0.8 | Mo | 1114 | 3.5 | Tu | 1133 | 1.1 | | | |
| | 1613 | 3.1 | | 1718 | 0.5 | | 1744 | 2.7 | | | |
| | 2222 | 0.6 | | 2340 | 3.3 | | 2358 | 1.0 | | | |

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

FEBRUARY 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|------|-----------------|------|------|-----------------|------|-----|-----------------|------|-----|
| 1 We | 0502 | 0.5 | 9 Th | 0007 | 0.6 | 17 Fr | 0038 | 3.1 | 25 Sa | 0059 | 0.9 |
| | 1133 | 3.4 | | 0638 | 3.2 | | 0630 | 0.8 | | 0727 | 3.0 |
| | 1733 | 0.5 | | 1240 | 0.7 | | 1256 | 3.1 | | 1322 | 0.9 |
| | 2352 | 3.2 | | 1903 | 3.2 | | 1858 | 0.8 | | 1942 | 3.0 |
| 2 Th | 0547 | 0.5 | 10 Fr | 0106 | 0.5 | 18 Sa | 0121 | 3.0 | 26 Su | 0145 | 0.8 |
| | 1219 | 3.3 | | 0734 | 3.3 | | 0715 | 0.9 | | 0812 | 3.2 |
| | 1820 | 0.5 | | 1336 | 0.6 | | 1338 | 3.0 | | 1408 | 0.8 |
| | | 2000 | | 3.2 | 1941 | 0.9 | 2030 | 3.1 | | | |
| 3 Fr | 0038 | 3.2 | 11 Sa | 0200 | 0.4 | 19 Su | 0207 | 2.9 | 27 Mo | 0229 | 0.6 |
| | 0636 | 0.6 | | 0827 | 3.4 | | 0804 | 1.0 | | 0856 | 3.3 |
| | 1307 | 3.3 | | 1430 | 0.6 | | 1422 | 2.9 | | 1454 | 0.6 |
| | 1909 | 0.5 | | 2054 | 3.3 | | 2028 | 1.0 | | 2115 | 3.2 |
| 4 Sa | 0128 | 3.2 | 12 Su | 0250 | 0.4 | 20 Mo | 0257 | 2.8 | 28 Tu | 0313 | 0.5 |
| | 0729 | 0.7 | | 0917 | 3.4 | | 0857 | 1.1 | | 0940 | 3.4 |
| | 1358 | 3.2 | | 1520 | 0.5 | | 1510 | 2.8 | | 1539 | 0.5 |
| | 2002 | 0.6 | | 2144 | 3.3 | | 2121 | 1.1 | | 2201 | 3.3 |
| 5 Su | 0224 | 3.1 | 13 Mo | 0337 | 0.4 | 21 Tu | 0353 | 2.7 | | | |
| | 0828 | 0.8 | | 1004 | 3.4 | | 0954 | 1.2 | | | |
| | 1454 | 3.2 | | 1607 | 0.5 | | 1603 | 2.7 | | | |
| | 2059 | 0.6 | | 2230 | 3.3 | | 2218 | 1.1 | | | |
| 6 Mo | 0325 | 3.1 | 14 Tu | 0422 | 0.5 | 22 We | 0452 | 2.8 | | | |
| | 0931 | 0.8 | | 1049 | 3.4 | | 1050 | 1.2 | | | |
| | 1554 | 3.1 | | 1652 | 0.6 | | 1700 | 2.7 | | | |
| | 2201 | 0.7 | | 2314 | 3.3 | | 2316 | 1.1 | | | |
| 7 Tu | 0431 | 3.1 | 15 We | 0505 | 0.6 | 23 Th | 0548 | 2.8 | | | |
| | 1036 | 0.8 | | 1132 | 3.3 | | 1144 | 1.1 | | | |
| | 1657 | 3.1 | | 1735 | 0.6 | | 1757 | 2.8 | | | |
| | 2305 | 0.6 | | 2357 | 3.2 | | | | | | |
| 8 We | 0536 | 3.1 | 16 Th | 0547 | 0.7 | 24 Fr | 0010 | 1.0 | | | |
| | 1140 | 0.8 | | 1215 | 3.2 | | 0639 | 2.9 | | | |
| | 1801 | 3.1 | | 1816 | 0.7 | | 1234 | 1.0 | | | |
| | | | | | | | 1851 | 2.8 | | | |

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

MARCH 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|-----|-----------------|------|-----|-----------------|------|-----|-----------------|------|-----|
| 1 We | 0357 | 0.5 | 9 Th | 0519 | 3.1 | 17 Fr | 0516 | 0.7 | 25 Sa | 0558 | 2.9 |
| | 1025 | 3.4 | | 1125 | 0.8 | | 1142 | 3.2 | | 1157 | 1.0 |
| | 1625 | 0.4 | | 1746 | 3.1 | | 1741 | 0.7 | | 1814 | 2.9 |
| | 2246 | 3.4 | | 2351 | 0.7 | | | | | | |
| 2 Th | 0442 | 0.4 | 10 Fr | 0619 | 3.2 | 18 Sa | 0005 | 3.1 | 26 Su | 0023 | 0.9 |
| | 1111 | 3.5 | | 1224 | 0.8 | | 0557 | 0.8 | | 0648 | 3.1 |
| | 1712 | 0.4 | | 1847 | 3.1 | | 1220 | 3.1 | | 1248 | 0.9 |
| | 2332 | 3.4 | | | | | 1819 | 0.8 | | 1909 | 3.0 |
| 3 Fr | 0530 | 0.5 | 11 Sa | 0049 | 0.7 | 19 Su | 0045 | 3.0 | 27 Mo | 0112 | 0.8 |
| | 1159 | 3.4 | | 0715 | 3.3 | | 0640 | 0.9 | | 0737 | 3.2 |
| | 1759 | 0.4 | | 1319 | 0.7 | | 1300 | 3.0 | | 1337 | 0.7 |
| | | | | 1943 | 3.2 | | 1900 | 0.9 | | 2000 | 3.2 |
| 4 Sa | 0021 | 3.4 | 12 Su | 0142 | 0.6 | 20 Mo | 0127 | 2.9 | 28 Tu | 0200 | 0.6 |
| | 0620 | 0.6 | | 0806 | 3.3 | | 0726 | 1.0 | | 0825 | 3.3 |
| | 1249 | 3.4 | | 1410 | 0.7 | | 1342 | 2.9 | | 1425 | 0.5 |
| | 1849 | 0.5 | | 2035 | 3.3 | | 1945 | 1.0 | | 2049 | 3.3 |
| 5 Su | 0112 | 3.3 | 13 Mo | 0229 | 0.6 | 21 Tu | 0215 | 2.9 | 29 We | 0247 | 0.5 |
| | 0714 | 0.7 | | 0854 | 3.3 | | 0817 | 1.1 | | 0912 | 3.5 |
| | 1342 | 3.3 | | 1457 | 0.6 | | 1428 | 2.8 | | 1513 | 0.4 |
| | 1942 | 0.6 | | 2122 | 3.3 | | 2035 | 1.1 | | 2137 | 3.5 |
| 6 Mo | 0208 | 3.2 | 14 Tu | 0314 | 0.6 | 22 We | 0308 | 2.8 | 30 Th | 0334 | 0.4 |
| | 0813 | 0.8 | | 0939 | 3.3 | | 0911 | 1.2 | | 1001 | 3.5 |
| | 1438 | 3.2 | | 1541 | 0.6 | | 1520 | 2.8 | | 1601 | 0.3 |
| | 2040 | 0.7 | | 2205 | 3.3 | | 2131 | 1.1 | | 2225 | 3.5 |
| 7 Tu | 0310 | 3.1 | 15 We | 0356 | 0.6 | 23 Th | 0406 | 2.8 | 31 Fr | 0422 | 0.4 |
| | 0917 | 0.8 | | 1022 | 3.3 | | 1008 | 1.1 | | 1050 | 3.5 |
| | 1538 | 3.1 | | 1623 | 0.6 | | 1617 | 2.7 | | 1650 | 0.3 |
| | 2143 | 0.7 | | 2247 | 3.3 | | 2232 | 1.1 | | 2314 | 3.6 |
| 8 We | 0415 | 3.1 | 16 Th | 0436 | 0.7 | 24 Fr | 0503 | 2.8 | | | |
| | 1022 | 0.9 | | 1102 | 3.2 | | 1104 | 1.1 | | | |
| | 1642 | 3.1 | | 1702 | 0.7 | | 1716 | 2.8 | | | |
| | 2248 | 0.7 | | 2326 | 3.2 | | 2330 | 1.0 | | | |

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

APRIL 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|-----|-----------------|------|------|-----------------|------|------|-----------------|------|-----|
| 1 Sa | 0512 | 0.4 | 9 Su | 0552 | 3.2 | 17 Mo | 0509 | 0.9 | 25 Tu | 0602 | 3.3 |
| | 1141 | 3.5 | | 1159 | 0.8 | | 1127 | 3.0 | | 1206 | 0.6 |
| | 1739 | 0.3 | | 1823 | 3.1 | | 1725 | 0.9 | | 1831 | 3.3 |
| | | | | | 2354 | | 3.0 | | | | |
| 2 Su | 0004 | 3.5 | 10 Mo | 0020 | 0.7 | 18 Tu | 0554 | 1.0 | 26 We | 0031 | 0.6 |
| | 0505 | 0.5 | | 0642 | 3.2 | | 1209 | 2.9 | | 0654 | 3.4 |
| | 1133 | 3.4 | | 1247 | 0.7 | | 1808 | 1.0 | | 1257 | 0.4 |
| | 1731 | 0.4 | | 1912 | 3.2 | | | 1923 | | 3.4 | |
| | 2357 | 3.4 | | | | | | | | | |
| 3 Mo | 0601 | 0.6 | 11 Tu | 0106 | 0.7 | 19 We | 0039 | 2.9 | 27 Th | 0121 | 0.5 |
| | 1227 | 3.3 | | 0728 | 3.2 | | 0642 | 1.1 | | 0745 | 3.5 |
| | 1825 | 0.5 | | 1332 | 0.7 | | 1254 | 2.8 | | 1348 | 0.3 |
| | | | 1957 | 3.2 | 1855 | 1.0 | 2014 | 3.6 | | | |
| 4 Tu | 0054 | 3.3 | 12 We | 0149 | 0.7 | 20 Th | 0130 | 2.9 | 28 Fr | 0212 | 0.4 |
| | 0701 | 0.7 | | 0811 | 3.2 | | 0734 | 1.1 | | 0837 | 3.6 |
| | 1324 | 3.2 | | 1413 | 0.7 | | 1344 | 2.8 | | 1438 | 0.2 |
| | 1924 | 0.7 | | 2039 | 3.3 | | 1950 | 1.1 | | 2104 | 3.6 |
| 5 We | 0155 | 3.2 | 13 Th | 0229 | 0.7 | 21 Fr | 0224 | 2.9 | 29 Sa | 0303 | 0.4 |
| | 0804 | 0.8 | | 0852 | 3.2 | | 0829 | 1.1 | | 0930 | 3.6 |
| | 1424 | 3.1 | | 1452 | 0.7 | | 1439 | 2.8 | | 1529 | 0.2 |
| | 2027 | 0.8 | | 2118 | 3.2 | | 2050 | 1.1 | | 2155 | 3.6 |
| 6 Th | 0258 | 3.1 | 14 Fr | 0308 | 0.7 | 22 Sa | 0320 | 2.9 | 30 Su | 0355 | 0.4 |
| | 0907 | 0.9 | | 0932 | 3.1 | | 0925 | 1.0 | | 1023 | 3.5 |
| | 1527 | 3.0 | | 1530 | 0.7 | | 1538 | 2.8 | | 1620 | 0.3 |
| | 2132 | 0.8 | | 2156 | 3.2 | | 2150 | 1.0 | | 2248 | 3.6 |
| 7 Fr | 0400 | 3.1 | 15 Sa | 0347 | 0.8 | 23 Su | 0416 | 3.0 | | | |
| | 1009 | 0.9 | | 1010 | 3.1 | | 1020 | 0.9 | | | |
| | 1630 | 3.0 | | 1607 | 0.8 | | 1638 | 2.9 | | | |
| | 2234 | 0.8 | | 2234 | 3.1 | | 2247 | 0.9 | | | |
| 8 Sa | 0458 | 3.1 | 16 Su | 0427 | 0.9 | 24 Mo | 0510 | 3.1 | | | |
| | 1106 | 0.8 | | 1048 | 3.0 | | 1114 | 0.8 | | | |
| | 1729 | 3.1 | | 1645 | 0.8 | | 1736 | 3.1 | | | |
| | 2330 | 0.8 | | 2313 | 3.1 | | 2340 | 0.8 | | | |

TIMES LISTED HAVE BEEN ADJUSTED FOR N.Z. DAYLIGHT TIME AS REQUIRED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

MAY 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|------|-----------------|------|------|-----------------|------|------|-----------------|------|-----|
| 1 Mo | 0450 | 0.5 | 9 Tu | 0613 | 3.1 | 17 We | 0526 | 1.0 | 25 Th | 0005 | 0.6 |
| | 1116 | 3.4 | | 1220 | 0.8 | | 1140 | 2.9 | | 0626 | 3.4 |
| | 1713 | 0.4 | | 1847 | 3.1 | | 1736 | 0.9 | | 1231 | 0.4 |
| | 2342 | 3.5 | | | | | | | | 1859 | 3.5 |
| 2 Tu | 0547 | 0.6 | 10 We | 0040 | 0.8 | 18 Th | 0010 | 3.0 | 26 Fr | 0058 | 0.5 |
| | 1211 | 3.3 | | 0658 | 3.1 | | 0612 | 1.0 | | 0721 | 3.5 |
| | 1808 | 0.5 | | 1304 | 0.8 | | 1224 | 2.9 | | 1325 | 0.3 |
| | | 1931 | | 3.2 | 1823 | | 1.0 | 1952 | | 3.6 | |
| 3 We | 0039 | 3.4 | 11 Th | 0121 | 0.8 | 19 Fr | 0057 | 3.0 | 27 Sa | 0151 | 0.4 |
| | 0647 | 0.7 | | 0742 | 3.1 | | 0702 | 1.0 | | 0816 | 3.5 |
| | 1308 | 3.2 | | 1344 | 0.7 | | 1313 | 2.8 | | 1417 | 0.2 |
| | 1906 | 0.7 | | 2012 | 3.2 | | 1915 | 1.0 | | 2045 | 3.7 |
| 4 Th | 0138 | 3.3 | 12 Fr | 0201 | 0.8 | 20 Sa | 0149 | 3.0 | 28 Su | 0245 | 0.4 |
| | 0748 | 0.8 | | 0822 | 3.1 | | 0755 | 1.0 | | 0911 | 3.5 |
| | 1408 | 3.1 | | 1423 | 0.7 | | 1406 | 2.9 | | 1509 | 0.2 |
| | 2008 | 0.8 | | 2051 | 3.2 | | 2013 | 1.0 | | 2137 | 3.7 |
| 5 Fr | 0238 | 3.2 | 13 Sa | 0240 | 0.8 | 21 Su | 0243 | 3.0 | 29 Mo | 0339 | 0.4 |
| | 0849 | 0.8 | | 0902 | 3.1 | | 0850 | 0.9 | | 1005 | 3.5 |
| | 1508 | 3.0 | | 1500 | 0.7 | | 1505 | 2.9 | | 1601 | 0.3 |
| | 2111 | 0.9 | | 2128 | 3.2 | | 2114 | 1.0 | | 2230 | 3.6 |
| 6 Sa | 0336 | 3.1 | 14 Su | 0320 | 0.9 | 22 Mo | 0338 | 3.1 | 30 Tu | 0434 | 0.5 |
| | 0948 | 0.9 | | 0940 | 3.0 | | 0946 | 0.8 | | 1059 | 3.4 |
| | 1609 | 3.0 | | 1537 | 0.8 | | 1606 | 3.0 | | 1654 | 0.4 |
| | 2212 | 0.9 | | 2206 | 3.1 | | 2213 | 0.9 | | 2324 | 3.5 |
| 7 Su | 0432 | 3.1 | 15 Mo | 0400 | 0.9 | 23 Tu | 0434 | 3.2 | 31 We | 0531 | 0.6 |
| | 1043 | 0.8 | | 1019 | 3.0 | | 1042 | 0.7 | | 1153 | 3.3 |
| | 1706 | 3.0 | | 1615 | 0.8 | | 1706 | 3.1 | | 1748 | 0.5 |
| | 2306 | 0.9 | | 2245 | 3.1 | | 2310 | 0.7 | | | |
| 8 Mo | 0524 | 3.1 | 16 Tu | 0442 | 0.9 | 24 We | 0530 | 3.3 | | | |
| | 1134 | 0.8 | | 1059 | 3.0 | | 1137 | 0.5 | | | |
| | 1759 | 3.1 | | 1654 | 0.9 | | 1804 | 3.3 | | | |
| | 2355 | 0.9 | | 2326 | 3.0 | | | | | | |

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

JUNE 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|-----|-----------------|------|-----|-----------------|------|-----|-----------------|------|-----|
| 1 Th | 0019 | 3.4 | 9 Fr | 0053 | 0.9 | 17 Sa | 0029 | 3.1 | 25 Su | 0133 | 0.4 |
| | 0629 | 0.7 | | 0711 | 3.0 | | 0633 | 0.9 | | 0758 | 3.5 |
| | 1249 | 3.2 | | 1315 | 0.8 | | 1246 | 2.9 | | 1358 | 0.2 |
| | 1845 | 0.7 | | 1944 | 3.1 | | 1845 | 0.9 | | 2027 | 3.6 |
| 2 Fr | 0116 | 3.3 | 10 Sa | 0134 | 0.9 | 18 Su | 0118 | 3.1 | 26 Mo | 0228 | 0.4 |
| | 0727 | 0.8 | | 0753 | 3.0 | | 0724 | 0.8 | | 0853 | 3.5 |
| | 1345 | 3.1 | | 1354 | 0.8 | | 1338 | 2.9 | | 1450 | 0.2 |
| | 1944 | 0.8 | | 2024 | 3.1 | | 1942 | 0.9 | | 2119 | 3.7 |
| 3 Sa | 0212 | 3.2 | 11 Su | 0214 | 0.9 | 19 Mo | 0211 | 3.1 | 27 Tu | 0322 | 0.4 |
| | 0824 | 0.8 | | 0834 | 3.0 | | 0818 | 0.8 | | 0947 | 3.5 |
| | 1443 | 3.0 | | 1432 | 0.7 | | 1436 | 3.0 | | 1542 | 0.3 |
| | 2045 | 0.9 | | 2102 | 3.2 | | 2042 | 0.9 | | 2212 | 3.6 |
| 4 Su | 0307 | 3.1 | 12 Mo | 0254 | 0.9 | 20 Tu | 0307 | 3.1 | 28 We | 0416 | 0.5 |
| | 0920 | 0.9 | | 0914 | 3.0 | | 0915 | 0.7 | | 1039 | 3.4 |
| | 1541 | 3.0 | | 1510 | 0.7 | | 1538 | 3.0 | | 1633 | 0.4 |
| | 2143 | 1.0 | | 2140 | 3.1 | | 2144 | 0.8 | | 2304 | 3.5 |
| 5 Mo | 0401 | 3.0 | 13 Tu | 0335 | 0.9 | 21 We | 0404 | 3.2 | 29 Th | 0510 | 0.5 |
| | 1013 | 0.9 | | 0953 | 3.0 | | 1014 | 0.6 | | 1132 | 3.3 |
| | 1638 | 3.0 | | 1548 | 0.8 | | 1640 | 3.2 | | 1725 | 0.5 |
| | 2237 | 1.0 | | 2219 | 3.1 | | 2244 | 0.7 | | 2356 | 3.4 |
| 6 Tu | 0452 | 3.0 | 14 We | 0417 | 0.9 | 22 Th | 0504 | 3.3 | 30 Fr | 0604 | 0.6 |
| | 1104 | 0.9 | | 1033 | 3.0 | | 1112 | 0.5 | | 1224 | 3.2 |
| | 1730 | 3.0 | | 1628 | 0.8 | | 1741 | 3.3 | | 1818 | 0.7 |
| | 2326 | 1.0 | | 2300 | 3.1 | | 2342 | 0.6 | | | |
| 7 We | 0541 | 3.0 | 15 Th | 0500 | 0.9 | 23 Fr | 0603 | 3.3 | | | |
| | 1150 | 0.8 | | 1115 | 3.0 | | 1209 | 0.4 | | | |
| | 1818 | 3.0 | | 1709 | 0.8 | | 1838 | 3.5 | | | |
| | | | | 2343 | 3.1 | | | | | | |
| 8 Th | 0011 | 0.9 | 16 Fr | 0545 | 0.9 | 24 Sa | 0038 | 0.5 | | | |
| | 0627 | 3.0 | | 1158 | 2.9 | | 0701 | 3.4 | | | |
| | 1234 | 0.8 | | 1755 | 0.9 | | 1304 | 0.3 | | | |
| | 1903 | 3.1 | | | | | 1933 | 3.6 | | | |

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

JULY 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------|------|-----|-----------|------|-----|-----------|------|-----|-----------|------|-----|
| 1 | 0048 | 3.3 | 9 | 0107 | 0.9 | 17 | 0052 | 3.1 | 25 | 0211 | 0.4 |
| Sa | 0657 | 0.7 | Su | 0726 | 2.9 | Mo | 0657 | 0.7 | Tu | 0836 | 3.4 |
| | 1317 | 3.1 | | 1328 | 0.8 | | 1314 | 3.0 | | 1432 | 0.2 |
| | 1914 | 0.8 | | 1956 | 3.1 | | 1916 | 0.8 | | 2100 | 3.6 |
| 2 | 0140 | 3.1 | 10 | 0148 | 0.9 | 18 | 0145 | 3.1 | 26 | 0303 | 0.4 |
| Su | 0751 | 0.8 | Mo | 0808 | 3.0 | Tu | 0751 | 0.7 | We | 0928 | 3.4 |
| | 1411 | 3.0 | | 1407 | 0.7 | | 1412 | 3.0 | | 1521 | 0.3 |
| | 2011 | 0.9 | | 2036 | 3.1 | | 2017 | 0.9 | | 2150 | 3.5 |
| 3 | 0233 | 3.0 | 11 | 0229 | 0.8 | 19 | 0241 | 3.1 | 27 | 0355 | 0.4 |
| Mo | 0844 | 0.9 | Tu | 0849 | 3.0 | We | 0850 | 0.7 | Th | 1017 | 3.4 |
| | 1508 | 2.9 | | 1445 | 0.7 | | 1515 | 3.0 | | 1610 | 0.4 |
| | 2108 | 1.0 | | 2115 | 3.2 | | 2121 | 0.8 | | 2239 | 3.5 |
| 4 | 0325 | 2.9 | 12 | 0310 | 0.8 | 20 | 0341 | 3.1 | 28 | 0444 | 0.5 |
| Tu | 0937 | 0.9 | We | 0929 | 3.0 | Th | 0951 | 0.6 | Fr | 1106 | 3.3 |
| | 1604 | 2.9 | | 1524 | 0.7 | | 1619 | 3.1 | | 1658 | 0.5 |
| | 2203 | 1.0 | | 2154 | 3.2 | | 2223 | 0.7 | | 2328 | 3.3 |
| 5 | 0416 | 2.9 | 13 | 0352 | 0.8 | 21 | 0443 | 3.2 | 29 | 0533 | 0.6 |
| We | 1029 | 0.9 | Th | 1009 | 3.0 | Fr | 1052 | 0.5 | Sa | 1154 | 3.2 |
| | 1657 | 2.9 | | 1604 | 0.7 | | 1722 | 3.3 | | 1747 | 0.7 |
| | 2253 | 1.0 | | 2235 | 3.2 | | 2323 | 0.6 | | | |
| 6 | 0506 | 2.9 | 14 | 0435 | 0.7 | 22 | 0545 | 3.3 | 30 | 0016 | 3.2 |
| Th | 1118 | 0.9 | Fr | 1051 | 3.0 | Sa | 1151 | 0.4 | Su | 0621 | 0.7 |
| | 1747 | 2.9 | | 1645 | 0.7 | | 1820 | 3.4 | | 1243 | 3.0 |
| | 2340 | 1.0 | | 2318 | 3.2 | | | | | 1838 | 0.8 |
| 7 | 0555 | 2.9 | 15 | 0519 | 0.7 | 23 | 0021 | 0.5 | 31 | 0104 | 3.1 |
| Fr | 1204 | 0.9 | Sa | 1135 | 3.0 | Su | 0645 | 3.3 | Mo | 0710 | 0.8 |
| | 1833 | 3.0 | | 1731 | 0.8 | | 1247 | 0.3 | | 1334 | 2.9 |
| | | | | | | | 1916 | 3.5 | | 1932 | 0.9 |
| 8 | 0025 | 1.0 | 16 | 0004 | 3.1 | 24 | 0117 | 0.5 | | | |
| Sa | 0641 | 2.9 | Su | 0606 | 0.7 | Mo | 0742 | 3.4 | | | |
| | 1247 | 0.8 | | 1222 | 3.0 | | 1341 | 0.2 | | | |
| | 1916 | 3.1 | | 1820 | 0.8 | | 2009 | 3.6 | | | |

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

AUGUST 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------|------|-----|-----------|------|-----|-----------|------|-----|-----------|------|-----|
| 1 | 0153 | 2.9 | 9 | 0203 | 0.7 | 17 | 0222 | 3.1 | 25 | 0330 | 0.4 |
| | 0801 | 0.9 | | 0823 | 3.0 | | 0828 | 0.6 | | 0953 | 3.3 |
| Tu | 1428 | 2.8 | We | 1420 | 0.6 | Th | 1457 | 3.0 | Fr | 1545 | 0.4 |
| | 2028 | 1.0 | | 2048 | 3.2 | | 2103 | 0.8 | | 2212 | 3.4 |
| 2 | 0244 | 2.8 | 10 | 0245 | 0.7 | 18 | 0324 | 3.1 | 26 | 0415 | 0.5 |
| | 0855 | 1.0 | | 0904 | 3.1 | | 0932 | 0.6 | | 1038 | 3.3 |
| We | 1525 | 2.8 | Th | 1500 | 0.6 | Fr | 1603 | 3.1 | Sa | 1629 | 0.5 |
| | 2124 | 1.1 | | 2129 | 3.3 | | 2207 | 0.8 | | 2257 | 3.2 |
| 3 | 0336 | 2.8 | 11 | 0327 | 0.6 | 19 | 0428 | 3.1 | 27 | 0459 | 0.6 |
| | 0950 | 1.0 | | 0946 | 3.2 | | 1035 | 0.6 | | 1122 | 3.1 |
| Th | 1621 | 2.8 | Fr | 1541 | 0.6 | Sa | 1706 | 3.2 | Su | 1714 | 0.7 |
| | 2218 | 1.1 | | 2211 | 3.3 | | 2309 | 0.7 | | 2341 | 3.1 |
| 4 | 0429 | 2.8 | 12 | 0410 | 0.6 | 20 | 0531 | 3.2 | 28 | 0542 | 0.7 |
| | 1043 | 1.0 | | 1028 | 3.2 | | 1136 | 0.5 | | 1206 | 3.0 |
| Fr | 1713 | 2.8 | Sa | 1624 | 0.6 | Su | 1804 | 3.3 | Mo | 1801 | 0.8 |
| | 2308 | 1.0 | | 2254 | 3.3 | | | | | | |
| 5 | 0521 | 2.8 | 13 | 0455 | 0.6 | 21 | 0007 | 0.6 | 29 | 0025 | 3.0 |
| | 1133 | 0.9 | | 1113 | 3.2 | | 0631 | 3.2 | | 0627 | 0.8 |
| Sa | 1801 | 2.9 | Su | 1710 | 0.6 | Mo | 1232 | 0.4 | Tu | 1254 | 2.9 |
| | 2355 | 1.0 | | 2341 | 3.2 | | 1859 | 3.4 | | 1851 | 0.9 |
| 6 | 0611 | 2.8 | 14 | 0542 | 0.6 | 22 | 0101 | 0.5 | 30 | 0111 | 2.9 |
| | 1218 | 0.8 | | 1201 | 3.1 | | 0726 | 3.3 | | 0715 | 0.9 |
| Su | 1846 | 3.0 | Mo | 1800 | 0.7 | Tu | 1324 | 0.3 | We | 1345 | 2.8 |
| | | | | | | | 1950 | 3.5 | | 1945 | 1.0 |
| 7 | 0039 | 0.9 | 15 | 0030 | 3.2 | 23 | 0153 | 0.4 | 31 | 0200 | 2.8 |
| | 0657 | 2.9 | | 0633 | 0.6 | | 0818 | 3.4 | | 0808 | 1.0 |
| Mo | 1300 | 0.8 | Tu | 1254 | 3.1 | We | 1413 | 0.3 | Th | 1441 | 2.7 |
| | 1928 | 3.1 | | 1856 | 0.8 | | 2039 | 3.5 | | 2042 | 1.1 |
| 8 | 0121 | 0.8 | 16 | 0124 | 3.1 | 24 | 0243 | 0.4 | | | |
| | 0741 | 3.0 | | 0728 | 0.6 | | 0907 | 3.4 | | | |
| Tu | 1340 | 0.7 | We | 1353 | 3.0 | Th | 1459 | 0.3 | | | |
| | 2008 | 3.2 | | 1958 | 0.8 | | 2126 | 3.4 | | | |

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

SEPTEMBER 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|-----|-----------------|------|-----|-----------------|------|-----|-----------------|------|-----|
| 1 Fr | 0253 | 2.7 | 9 Sa | 0302 | 0.4 | 17 Su | 0415 | 3.0 | 25 Mo | 0524 | 0.6 |
| | 0906 | 1.0 | | 0923 | 3.3 | | 1021 | 0.6 | | 1150 | 3.1 |
| | 1540 | 2.7 | | 1518 | 0.4 | | 1650 | 3.1 | | 1742 | 0.7 |
| | 2139 | 1.1 | | 2146 | 3.3 | | 2255 | 0.7 | | | |
| 2 Sa | 0349 | 2.7 | 10 Su | 0346 | 0.4 | 18 Mo | 0518 | 3.1 | 26 Tu | 0006 | 3.0 |
| | 1004 | 1.0 | | 1007 | 3.3 | | 1121 | 0.6 | | 0604 | 0.7 |
| | 1635 | 2.8 | | 1603 | 0.5 | | 1747 | 3.2 | | 1231 | 3.0 |
| | 2232 | 1.0 | | 2232 | 3.3 | | 2352 | 0.6 | | 1826 | 0.8 |
| 3 Su | 0445 | 2.7 | 11 Mo | 0432 | 0.4 | 19 Tu | 0616 | 3.2 | 27 We | 0047 | 2.9 |
| | 1058 | 0.9 | | 1053 | 3.3 | | 1216 | 0.5 | | 0646 | 0.8 |
| | 1726 | 2.8 | | 1651 | 0.5 | | 1840 | 3.3 | | 1314 | 2.9 |
| | 2322 | 1.0 | | 2321 | 3.3 | | | | | 1912 | 0.9 |
| 4 Mo | 0538 | 2.8 | 12 Tu | 0520 | 0.4 | 20 We | 0045 | 0.5 | 28 Th | 0130 | 2.8 |
| | 1147 | 0.9 | | 1143 | 3.2 | | 0709 | 3.3 | | 0731 | 0.9 |
| | 1812 | 3.0 | | 1743 | 0.6 | | 1306 | 0.4 | | 1402 | 2.8 |
| | | | | | | | 1929 | 3.4 | | 2004 | 1.0 |
| 5 Tu | 0008 | 0.9 | 13 We | 0012 | 3.2 | 21 Th | 0134 | 0.4 | 29 Fr | 0217 | 2.7 |
| | 0627 | 2.9 | | 0612 | 0.5 | | 0758 | 3.3 | | 0822 | 1.0 |
| | 1231 | 0.7 | | 1237 | 3.2 | | 1352 | 0.4 | | 1456 | 2.7 |
| | 1855 | 3.1 | | 1841 | 0.7 | | 2016 | 3.4 | | 2100 | 1.1 |
| 6 We | 0052 | 0.7 | 14 Th | 0107 | 3.1 | 22 Fr | 0220 | 0.4 | 30 Sa | 0309 | 2.7 |
| | 0713 | 3.0 | | 0708 | 0.6 | | 0844 | 3.3 | | 0919 | 1.0 |
| | 1313 | 0.6 | | 1337 | 3.1 | | 1436 | 0.4 | | 1554 | 2.7 |
| | 1937 | 3.2 | | 1944 | 0.8 | | 2101 | 3.3 | | 2157 | 1.1 |
| 7 Th | 0135 | 0.6 | 15 Fr | 0207 | 3.0 | 23 Sa | 0303 | 0.4 | | | |
| | 0756 | 3.1 | | 0810 | 0.6 | | 0927 | 3.3 | | | |
| | 1354 | 0.5 | | 1442 | 3.1 | | 1519 | 0.5 | | | |
| | 2019 | 3.3 | | 2049 | 0.8 | | 2144 | 3.2 | | | |
| 8 Fr | 0218 | 0.5 | 16 Sa | 0310 | 3.0 | 24 Su | 0444 | 0.5 | | | |
| | 0839 | 3.2 | | 0916 | 0.7 | | 1109 | 3.2 | | | |
| | 1436 | 0.5 | | 1547 | 3.1 | | 1700 | 0.6 | | | |
| | 2102 | 3.3 | | 2154 | 0.8 | | 2325 | 3.1 | | | |

TIMES LISTED HAVE BEEN ADJUSTED FOR N.Z. DAYLIGHT TIME AS REQUIRED

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

OCTOBER 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------|------|-----|-----------|------|-----|-----------|------|-----|-----------|------|-----|
| 1 | 0407 | 2.6 | 9 | 0424 | 0.2 | 17 | 0602 | 3.0 | 25 | 0530 | 0.7 |
| Su | 1020 | 1.0 | Mo | 1047 | 3.4 | Tu | 1205 | 0.7 | We | 1159 | 3.0 |
| | 1652 | 2.7 | | 1645 | 0.4 | | 1826 | 3.1 | | 1754 | 0.8 |
| | 2253 | 1.0 | | 2312 | 3.4 | | | | | | |
| 2 | 0506 | 2.7 | 10 | 0512 | 0.2 | 18 | 0035 | 0.6 | 26 | 0013 | 2.9 |
| Mo | 1118 | 1.0 | Tu | 1136 | 3.4 | We | 0659 | 3.1 | Th | 0610 | 0.8 |
| | 1745 | 2.8 | | 1736 | 0.4 | | 1258 | 0.6 | | 1240 | 2.9 |
| | 2345 | 0.9 | | | | | 1918 | 3.2 | | 1839 | 0.9 |
| 3 | 0602 | 2.8 | 11 | 0003 | 3.3 | 19 | 0125 | 0.6 | 27 | 0055 | 2.8 |
| Tu | 1210 | 0.9 | We | 0601 | 0.3 | Th | 0750 | 3.2 | Fr | 0652 | 0.9 |
| | 1834 | 2.9 | | 1227 | 3.3 | | 1346 | 0.5 | | 1325 | 2.8 |
| | | | | 1830 | 0.5 | | 2006 | 3.2 | | 1927 | 1.0 |
| 4 | 0033 | 0.8 | 12 | 0056 | 3.2 | 20 | 0212 | 0.5 | 28 | 0140 | 2.7 |
| We | 0654 | 2.9 | Th | 0654 | 0.4 | Fr | 0837 | 3.2 | Sa | 0740 | 1.0 |
| | 1258 | 0.7 | | 1323 | 3.2 | | 1430 | 0.5 | | 1415 | 2.8 |
| | 1920 | 3.1 | | 1928 | 0.6 | | 2052 | 3.2 | | 2019 | 1.0 |
| 5 | 0120 | 0.7 | 13 | 0153 | 3.1 | 21 | 0255 | 0.5 | 29 | 0229 | 2.7 |
| Th | 0743 | 3.0 | Fr | 0751 | 0.5 | Sa | 0921 | 3.3 | Su | 0834 | 1.0 |
| | 1343 | 0.6 | | 1423 | 3.1 | | 1512 | 0.5 | | 1509 | 2.7 |
| | 2005 | 3.2 | | 2031 | 0.7 | | 2134 | 3.2 | | 2114 | 1.0 |
| 6 | 0206 | 0.5 | 14 | 0253 | 3.0 | 22 | 0336 | 0.5 | 30 | 0324 | 2.6 |
| Fr | 0829 | 3.2 | Sa | 0854 | 0.7 | Su | 1002 | 3.2 | Mo | 0933 | 1.0 |
| | 1427 | 0.5 | | 1526 | 3.1 | | 1553 | 0.6 | | 1605 | 2.8 |
| | 2050 | 3.3 | | 2136 | 0.7 | | 2215 | 3.1 | | 2210 | 1.0 |
| 7 | 0251 | 0.4 | 15 | 0357 | 3.0 | 23 | 0415 | 0.5 | 31 | 0423 | 2.7 |
| Sa | 0914 | 3.3 | Su | 1000 | 0.7 | Mo | 1041 | 3.2 | Tu | 1034 | 1.0 |
| | 1511 | 0.4 | | 1630 | 3.1 | | 1632 | 0.6 | | 1700 | 2.8 |
| | 2136 | 3.4 | | 2240 | 0.7 | | 2255 | 3.1 | | 2304 | 0.9 |
| 8 | 0337 | 0.3 | 16 | 0501 | 3.0 | 24 | 0452 | 0.6 | | | |
| Su | 1000 | 3.4 | Mo | 1105 | 0.7 | Tu | 1120 | 3.1 | | | |
| | 1557 | 0.3 | | 1731 | 3.1 | | 1713 | 0.7 | | | |
| | 2224 | 3.4 | | 2340 | 0.7 | | 2334 | 3.0 | | | |

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

NOVEMBER 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|-----|-----------------|------|-----|-----------------|------|-----|-----------------|------|-----|
| 1 We | 0522 | 2.8 | 9 Th | 0544 | 0.2 | 17 Fr | 0102 | 0.6 | 25 Sa | 0025 | 2.8 |
| | 1131 | 0.9 | | 1212 | 3.4 | | 0728 | 3.1 | | 0620 | 0.8 |
| | 1753 | 2.9 | | 1817 | 0.5 | | 1323 | 0.7 | | 1253 | 2.9 |
| | 2357 | 0.8 | | | | | 1941 | 3.1 | | 1855 | 0.9 |
| 2 Th | 0619 | 2.9 | 10 Fr | 0041 | 3.3 | 18 Sa | 0147 | 0.6 | 26 Su | 0107 | 2.8 |
| | 1223 | 0.8 | | 0637 | 0.4 | | 0814 | 3.1 | | 0704 | 0.9 |
| | 1843 | 3.1 | | 1308 | 3.3 | | 1406 | 0.7 | | 1339 | 2.9 |
| | | | | 1915 | 0.6 | | 2026 | 3.1 | | 1943 | 0.9 |
| 3 Fr | 0047 | 0.6 | 11 Sa | 0138 | 3.2 | 19 Su | 0230 | 0.6 | 27 Mo | 0154 | 2.7 |
| | 0711 | 3.1 | | 0734 | 0.5 | | 0857 | 3.2 | | 0754 | 1.0 |
| | 1312 | 0.6 | | 1407 | 3.2 | | 1448 | 0.7 | | 1428 | 2.8 |
| | 1933 | 3.2 | | 2016 | 0.6 | | 2108 | 3.0 | | 2034 | 0.9 |
| 4 Sa | 0137 | 0.4 | 12 Su | 0237 | 3.0 | 20 Mo | 0309 | 0.6 | 28 Tu | 0245 | 2.7 |
| | 0802 | 3.2 | | 0836 | 0.7 | | 0937 | 3.2 | | 0850 | 1.0 |
| | 1400 | 0.5 | | 1507 | 3.1 | | 1528 | 0.7 | | 1521 | 2.8 |
| | 2022 | 3.3 | | 2119 | 0.7 | | 2149 | 3.0 | | 2128 | 0.9 |
| 5 Su | 0225 | 0.3 | 13 Mo | 0339 | 3.0 | 21 Tu | 0347 | 0.6 | 29 We | 0342 | 2.7 |
| | 0851 | 3.4 | | 0941 | 0.7 | | 1015 | 3.2 | | 0950 | 1.0 |
| | 1448 | 0.4 | | 1608 | 3.1 | | 1607 | 0.7 | | 1616 | 2.9 |
| | 2112 | 3.4 | | 2220 | 0.7 | | 2228 | 3.0 | | 2224 | 0.8 |
| 6 Mo | 0314 | 0.2 | 14 Tu | 0441 | 2.9 | 22 We | 0424 | 0.6 | 30 Th | 0442 | 2.8 |
| | 0939 | 3.5 | | 1045 | 0.8 | | 1053 | 3.1 | | 1050 | 0.9 |
| | 1538 | 0.3 | | 1706 | 3.0 | | 1647 | 0.8 | | 1711 | 3.0 |
| | 2203 | 3.4 | | 2318 | 0.7 | | 2306 | 2.9 | | 2319 | 0.7 |
| 7 Tu | 0403 | 0.1 | 15 We | 0541 | 3.0 | 23 Th | 0501 | 0.7 | | | |
| | 1029 | 3.5 | | 1143 | 0.8 | | 1131 | 3.1 | | | |
| | 1628 | 0.3 | | 1801 | 3.0 | | 1728 | 0.8 | | | |
| | 2255 | 3.4 | | | | | 2345 | 2.9 | | | |
| 8 We | 0453 | 0.2 | 16 Th | 0012 | 0.7 | 24 Fr | 0540 | 0.7 | | | |
| | 1120 | 3.5 | | 0637 | 3.0 | | 1211 | 3.0 | | | |
| | 1721 | 0.4 | | 1235 | 0.7 | | 1810 | 0.9 | | | |
| | 2347 | 3.4 | | 1853 | 3.1 | | | | | | |

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED

NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

AUCKLAND

Lat. 36° 51' S Long. 174° 46' E

DECEMBER 2017

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

| | Time | m | | Time | m | | Time | m | | Time | m |
|----------------|------|-----|-----------------|------|-----|-----------------|------|-----|-----------------|------|-----|
| 1 Fr | 0543 | 2.9 | 9 Sa | 0025 | 3.3 | 17 Su | 0121 | 0.7 | 25 Mo | 0040 | 2.9 |
| | 1147 | 0.8 | | 0620 | 0.3 | | 0748 | 3.0 | | 0635 | 0.8 |
| | 1807 | 3.1 | | 1251 | 3.4 | | 1341 | 0.8 | | 1308 | 3.0 |
| | | | 1859 | 0.5 | | 1959 | 2.9 | | 1911 | 0.8 | |
| 2 Sa | 0015 | 0.6 | 10 Su | 0120 | 3.2 | 18 Mo | 0204 | 0.7 | 26 Tu | 0123 | 2.8 |
| | 0641 | 3.1 | | 0715 | 0.5 | | 0832 | 3.1 | | 0721 | 0.9 |
| | 1242 | 0.6 | | 1347 | 3.3 | | 1423 | 0.8 | | 1354 | 3.0 |
| | 1902 | 3.2 | | 1956 | 0.6 | | 2042 | 2.9 | | 1959 | 0.8 |
| 3 Su | 0108 | 0.4 | 11 Mo | 0216 | 3.1 | 19 Tu | 0244 | 0.7 | 27 We | 0212 | 2.8 |
| | 0736 | 3.3 | | 0814 | 0.7 | | 0912 | 3.1 | | 0813 | 0.9 |
| | 1335 | 0.5 | | 1443 | 3.2 | | 1504 | 0.8 | | 1444 | 3.0 |
| | 1956 | 3.3 | | 2055 | 0.7 | | 2124 | 3.0 | | 2051 | 0.8 |
| 4 Mo | 0201 | 0.3 | 12 Tu | 0315 | 3.0 | 20 We | 0322 | 0.6 | 28 Th | 0306 | 2.8 |
| | 0828 | 3.4 | | 0916 | 0.8 | | 0951 | 3.1 | | 0912 | 0.9 |
| | 1427 | 0.4 | | 1540 | 3.1 | | 1543 | 0.8 | | 1537 | 3.0 |
| | 2051 | 3.4 | | 2153 | 0.7 | | 2203 | 3.0 | | 2146 | 0.8 |
| 5 Tu | 0253 | 0.1 | 13 We | 0415 | 2.9 | 21 Th | 0359 | 0.6 | 29 Fr | 0407 | 2.9 |
| | 0920 | 3.6 | | 1017 | 0.9 | | 1029 | 3.1 | | 1014 | 0.9 |
| | 1520 | 0.3 | | 1637 | 3.0 | | 1623 | 0.8 | | 1635 | 3.0 |
| | 2145 | 3.5 | | 2250 | 0.8 | | 2242 | 3.0 | | 2245 | 0.7 |
| 6 We | 0344 | 0.1 | 14 Th | 0514 | 2.9 | 22 Fr | 0436 | 0.7 | 30 Sa | 0510 | 3.0 |
| | 1012 | 3.6 | | 1115 | 0.9 | | 1107 | 3.1 | | 1115 | 0.8 |
| | 1613 | 0.3 | | 1731 | 3.0 | | 1703 | 0.8 | | 1734 | 3.1 |
| | 2238 | 3.5 | | 2344 | 0.8 | | 2320 | 2.9 | | 2345 | 0.6 |
| 7 Th | 0435 | 0.1 | 15 Fr | 0610 | 2.9 | 23 Sa | 0514 | 0.7 | 31 Su | 0613 | 3.1 |
| | 1104 | 3.6 | | 1208 | 0.9 | | 1145 | 3.1 | | 1215 | 0.7 |
| | 1707 | 0.3 | | 1823 | 2.9 | | 1744 | 0.8 | | 1835 | 3.2 |
| | 2332 | 3.4 | | | | | 2359 | 2.9 | | | |
| 8 Fr | 0527 | 0.2 | 16 Sa | 0034 | 0.8 | 24 Su | 0553 | 0.8 | | | |
| | 1157 | 3.5 | | 0702 | 3.0 | | 1226 | 3.0 | | | |
| | 1802 | 0.4 | | 1256 | 0.9 | | 1827 | 0.8 | | | |
| | | | | 1912 | 2.9 | | | | | | |

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED