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AUSTRALIA, SPENCER GULF – PORT LINCOLN

2014

LAT 34° 43' LONG 135° 52'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0930

JANUARY

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0138 1.65 | 9 | 0353 0.94 | 17 | 0221 1.58 | 25 | 0026 0.76 |
| | 0856 0.11 | | 1109 0.32 | | 0911 0.15 | | 0314 0.83 |
| WE | 1500 0.75 | TH | 1831 1.02 | FR | 1508 0.97 | SA | 1110 0.39 |
| ● | 1920 0.42 | | | | 2033 0.30 | | 1924 1.05 |
| 2 | 0214 1.68 | 10 | 1113 0.37 | 18 | 0249 1.59 | 26 | 1025 0.43 |
| | 0926 0.12 | | 2215 1.06 | | 0933 0.13 | | 2300 1.18 |
| TH | 1525 0.77 | FR | | SA | 1530 1.03 | SU | |
| ● | 2002 0.38 | | | | 2103 0.28 | | |
| 3 | 0246 1.66 | 11 | 1042 0.43 | 19 | 0314 1.56 | 27 | 0835 0.37 |
| | 0950 0.16 | | 2327 1.18 | | 0954 0.13 | | |
| FR | 1545 0.79 | SA | | SU | 1551 1.07 | MO | |
| ● | 2038 0.36 | | | | 2131 0.29 | | |
| 4 | 0312 1.58 | 12 | 0852 0.45 | 20 | 0338 1.50 | 28 | 0012 1.34 |
| | 1011 0.22 | | 1455 0.58 | | 1013 0.14 | | 0814 0.24 |
| SA | 1558 0.82 | SU | 1520 0.58 | MO | 1613 1.10 | TU | 1431 0.70 |
| ● | 2109 0.37 | | | | 2158 0.34 | | 1718 0.62 |
| 5 | 0332 1.47 | 13 | 0011 1.29 | 21 | 0401 1.40 | 29 | 0104 1.48 |
| | 1026 0.28 | | 0812 0.38 | | 1030 0.17 | | 0853 0.15 |
| SU | 1607 0.89 | MO | 1353 0.66 | TU | 1635 1.12 | WE | 1440 0.76 |
| ● | 2136 0.42 | | 1713 0.55 | | 2226 0.41 | | 1902 0.52 |
| 6 | 0351 1.33 | 14 | 0047 1.40 | 22 | 0421 1.28 | 30 | 0147 1.57 |
| | 1037 0.31 | | 0815 0.31 | | 1047 0.21 | | 0853 0.10 |
| MO | 1627 0.96 | TU | 1407 0.75 | WE | 1700 1.12 | TH | 1457 0.82 |
| ● | 2205 0.50 | | 1827 0.49 | | 2257 0.50 | | 1954 0.41 |
| 7 | 0409 1.20 | 15 | 0121 1.48 | 23 | 0439 1.14 | 31 | 0222 1.61 |
| | 1044 0.31 | | 0829 0.24 | | 1102 0.26 | | 0914 0.10 |
| TU | 1656 1.01 | WE | 1426 0.84 | TH | 1728 1.11 | FR | 1514 0.88 |
| ● | 2239 0.60 | | 1921 0.41 | | 2334 0.62 | ● | 2029 0.32 |
| 8 | 0423 1.06 | 16 | 0151 1.55 | 24 | 0452 0.98 | | |
| | 1055 0.30 | | 0849 0.19 | | 1113 0.32 | | |
| WE | 1736 1.03 | TH | 1447 0.91 | FR | 1803 1.09 | | |
| ● | 2322 0.73 | ○ | 2001 0.35 | ● | | | |

FEBRUARY

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0251 1.57 | 9 | 1025 0.37 | 17 | 0307 1.49 | 25 | 0826 0.33 |
| | 0932 0.13 | | 2246 1.06 | | 0931 0.09 | | |
| SA | 1531 0.95 | SU | | MO | 1532 1.24 | TU | |
| ● | 2101 0.28 | | | | 2130 0.21 | | |
| 2 | 0312 1.49 | 10 | 0930 0.43 | 18 | 0328 1.43 | 26 | 0015 1.25 |
| | 0947 0.17 | | | | 0948 0.10 | | 0803 0.25 |
| SU | 1542 1.03 | MO | | TU | 1551 1.29 | WE | 1427 0.78 |
| ● | 2128 0.29 | | | | 2155 0.24 | | 1847 0.67 |
| 3 | 0327 1.38 | 11 | 0007 1.17 | 19 | 0349 1.34 | 27 | 0107 1.38 |
| | 0959 0.19 | | 0812 0.39 | | 1002 0.12 | | 0813 0.18 |
| MO | 1552 1.11 | TU | 1414 0.71 | WE | 1611 1.31 | TH | 1424 0.86 |
| ● | 2153 0.33 | | 1707 0.64 | | 2221 0.31 | | 1930 0.50 |
| 4 | 0341 1.26 | 12 | 0049 1.28 | 20 | 0407 1.22 | 28 | 0144 1.46 |
| | 1006 0.19 | | 0807 0.32 | | 1015 0.16 | | 0829 0.15 |
| TU | 1609 1.19 | WE | 1406 0.81 | TH | 1632 1.32 | FR | 1434 0.96 |
| ● | 2216 0.41 | | 1853 0.54 | | 2249 0.41 | | 2003 0.36 |
| 5 | 0357 1.16 | 13 | 0121 1.38 | 21 | 0423 1.08 | | |
| | 1011 0.17 | | 0817 0.25 | | 1024 0.20 | | |
| WE | 1635 1.23 | TH | 1418 0.91 | FR | 1656 1.29 | | |
| ● | 2242 0.51 | | 1935 0.42 | | 2320 0.53 | | |
| 6 | 0411 1.05 | 14 | 0150 1.46 | 22 | 0432 0.93 | | |
| | 1023 0.17 | | 0834 0.18 | | 1028 0.26 | | |
| TH | 1704 1.22 | FR | 1434 1.00 | SA | 1723 1.24 | | |
| ● | 2311 0.63 | | 2007 0.33 | | 2358 0.69 | | |
| 7 | 0412 0.95 | 15 | 0217 1.50 | 23 | 0259 0.80 | | |
| | 1037 0.21 | | 0853 0.13 | | 1023 0.32 | | |
| FR | 1738 1.16 | SA | 1453 1.09 | SU | 1756 1.14 | | |
| ● | 2346 0.76 | ○ | 2036 0.25 | ● | | | |
| 8 | 0248 0.89 | 16 | 0243 1.52 | 24 | 0950 0.36 | | |
| | 1040 0.28 | | 0912 0.10 | | 2230 1.11 | | |
| SA | 1819 1.07 | SU | 1512 1.17 | MO | | | |
| ● | | | 2104 0.21 | | | | |

MARCH

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0215 1.47 | 9 | 0251 0.86 | 17 | 0229 1.40 | 25 | 0900 0.41 |
| | 0846 0.15 | | 1011 0.30 | | 0843 0.16 | | 1751 1.06 |
| SA | 1449 1.06 | SU | 1732 1.16 | MO | 1447 1.36 | TU | 1937 1.03 |
| ● | 2032 0.27 | | | ○ | 2055 0.20 | | 2150 1.06 |
| 2 | 0241 1.43 | 10 | 0959 0.41 | 18 | 0253 1.37 | 26 | 0747 0.40 |
| | 0901 0.17 | | 1800 1.02 | | 0902 0.14 | | 1833 0.87 |
| SU | 1503 1.17 | MO | | TU | 1506 1.44 | WE | 1833 0.87 |
| ● | 2100 0.23 | | | | 2121 0.19 | | |
| 3 | 0300 1.34 | 11 | 0857 0.48 | 19 | 0314 1.31 | 27 | 0002 1.16 |
| | 0914 0.17 | | 2346 1.07 | | 0917 0.15 | | 0728 0.36 |
| MO | 1514 1.27 | TU | | WE | 1526 1.49 | TH | 1356 0.90 |
| ● | 2125 0.23 | | | | 2147 0.22 | | 1859 0.67 |
| 4 | 0312 1.25 | 12 | 0742 0.44 | 20 | 0334 1.22 | 28 | 0053 1.25 |
| | 0924 0.17 | | 1406 0.81 | | 0929 0.17 | | 0737 0.32 |
| TU | 1527 1.35 | WE | 1830 0.73 | TH | 1546 1.51 | FR | 1351 1.02 |
| ● | 2148 0.28 | | | | 2213 0.29 | | 1929 0.51 |
| 5 | 0325 1.16 | 13 | 0036 1.18 | 21 | 0351 1.10 | 29 | 0128 1.29 |
| | 0930 0.15 | | 0739 0.37 | | 0938 0.20 | | 0753 0.30 |
| WE | 1545 1.41 | TH | 1349 0.91 | FR | 1607 1.50 | SA | 1401 1.15 |
| ● | 2209 0.35 | | 1904 0.59 | | 2240 0.39 | | 1956 0.38 |
| 6 | 0341 1.09 | 14 | 0108 1.27 | 22 | 0405 0.98 | 30 | 0157 1.28 |
| | 0938 0.13 | | 0749 0.30 | | 0945 0.24 | | 0808 0.28 |
| TH | 1610 1.42 | FR | 1357 1.03 | SA | 1630 1.45 | SU | 1415 1.28 |
| ● | 2232 0.44 | | 1932 0.46 | | 2310 0.52 | | 2023 0.29 |
| 7 | 0358 1.02 | 15 | 0136 1.34 | 23 | 0413 0.86 | 31 | 0222 1.24 |
| | 0953 0.14 | | 0806 0.24 | | 0948 0.30 | | 0822 0.27 |
| FR | 1637 1.38 | SA | 1410 1.14 | SU | 1655 1.36 | MO | 1429 1.40 |
| ● | 2258 0.55 | | 2000 0.34 | | 2346 0.67 | ● | 2049 0.25 |
| 8 | 0410 0.93 | 16 | 0203 1.39 | 24 | 0222 0.76 | | |
| | 1008 0.21 | | 0824 0.19 | | 0944 0.36 | | |
| SA | 1704 1.29 | SU | 1428 1.26 | MO | 1722 1.23 | | |
| ● | 2328 0.67 | | 2028 0.25 | ● | | | |

APRIL

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0240 1.18 | 9 | 0753 0.61 | 17 | 0300 1.16 | 25 | 0634 0.55 |
| | 0836 0.25 | | 1740 0.98 | | 0840 0.28 | | 1311 1.04 |
| TU | 1443 1.50 | WE | 1911 0.96 | TH | 1500 1.68 | FR | 1854 0.72 |
| ● | 2114 0.26 | | 2157 1.00 | | 2140 0.27 | | |
| 2 | 0254 1.12 | 10 | 0652 0.56 | 18 | 0321 1.07 | 26 | 0025 1.08 |
| | 0846 0.22 | | 1339 0.93 | | 0853 0.29 | | 0648 0.52 |
| WE | 1500 1.57 | TH | 1839 0.82 | FR | 1523 1.68 | SA | 1309 1.19 |
| ● | 2137 0.30 | | 2356 1.07 | | 2208 0.34 | | 1921 0.58 |
| 3 | 0309 1.07 | 11 | 0654 0.50 | 19 | 0338 0.98 | 27 | 0104 1.09 |
| | 0855 0.20 | | 1318 1.04 | | 0902 0.31 | | 0703 0.49 |
| TH | 1522 1.60 | FR | 1856 0.68 | SA | 1545 1.65 | SU | 1322 1.34 |
| ● | 2159 0.36 | | | | 2237 0.45 | | 1947 0.46 |
| 4 | 0327 1.03 | 12 | 0039 1.15 | 20 | 0352 0.88 | 28 | 0134 1.08 |
| | 0909 0.20 | | 0708 0.43 | | 0909 0.35 | | 0718 0.45 |
| FR | 1547 1.58 | SA | 1324 1.17 | SU | 1610 1.56 | MO | 1338 1.47 |
| ● | 2221 0.44 | | 1920 0.54 | | 2308 0.57 | | 2012 0.39 |
| 5 | 0348 0.98 | 13 | 0111 1.21 | 21 | 0404 0.80 | 29 | 0159 1.06 |
| | 0927 0.23 | | 0727 0.38 | | 0916 0.41 | | 0735 0.41 |
| SA | 1613 1.51 | SU | 1338 1.30 | MO | 1636 1.44 | TU | 1356 1.58 |
| ● | 2247 0.52 | | 1947 0.41 | | 2346 0.70 | ● | 2036 0.35 |
| 6 | 0407 0.92 | 14 | 0142 1.24 | 22 | 0157 0.75 | 30 | 0220 1.04 |
| | 0943 0.31 | | 0747 0.33 | | 0913 0.49 | | 0752 0.37 |
| SU | 1639 1.41 | MO | 1356 1.43 | TU | 1703 1.28 | WE | 1415 1.67 |
| ● | 2317 0.62 | | 2015 0.31 | ● | | | 2102 0.35 |
| 7 | 0418 0.84 | 15 | 0210 1.25 | 23 | 0806 0.57 | | |
| | 0947 0.42 | | 0808 0.29 | | 1724 1.10 | | |
| MO | 1703 1.27 | TU | 1417 1.54 | WE | | | |
| ● | 2355 0.73 | ○ | 2043 0.25 | | | | |
| 8 | 0217 0.80 | 16 | 0236 1.22 | 24 | 0645 0.58 | | |
| | 0936 0.53 | | 0825 0.28 | | 1408 0.95 | | |
| TU | 1726 1.13 | WE | 1439 1.63 | TH | 1838 0.90 | | |
| ● | | | 2112 0.24 | | 2320 1.04 | | |

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Bureau of Meteorology

National Tidal Centre

Height datum is Lowest Astronomical Tide

When daylight saving time is in force, add one hour to times

Moon Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

AUSTRALIA, SPENCER GULF – PORT LINCOLN

LAT 34° 43' LONG 135° 52'

2014

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0930

MAY

| Time | m | Time | m | Time | m | Time | m |
|------|-------------|------|-------------|------|-------------|------|-------------|
| 1 | 0238 1.02 | 9 | 0455 0.70 | 17 | 0317 0.95 | 25 | 0451 0.69 |
| | 0808 0.34 | | 1256 1.01 | | 0820 0.43 | | 1223 1.31 |
| TH | 1437 1.71 | FR | 1830 0.94 | SA | 1507 1.79 | SU | 1919 0.67 |
| | 2126 0.37 | | 2152 0.99 | | 2209 0.42 | | |
| 2 | 0258 1.01 | 10 | 0533 0.65 | 18 | 0336 0.89 | 26 | 0038 0.90 |
| | 0824 0.32 | | 1231 1.14 | | 0836 0.45 | | 0525 0.64 |
| FR | 1502 1.72 | SA | 1838 0.79 | SU | 1533 1.72 | MO | 1243 1.46 |
| | 2150 0.41 | | 2351 1.02 | | 2239 0.51 | | 1942 0.57 |
| 3 | 0320 1.00 | 11 | 0602 0.60 | 19 | 0352 0.85 | 27 | 0114 0.92 |
| | 0846 0.33 | | 1240 1.29 | | 0850 0.49 | | 0602 0.59 |
| SA | 1528 1.68 | SU | 1904 0.64 | MO | 1559 1.61 | TU | 1304 1.58 |
| | 2214 0.46 | | | | 2310 0.61 | | 2005 0.50 |
| 4 | 0345 0.98 | 12 | 0042 1.06 | 20 | 0413 0.82 | 28 | 0144 0.93 |
| | 0908 0.38 | | 0631 0.55 | | 0903 0.55 | | 0639 0.54 |
| SU | 1555 1.61 | MO | 1259 1.43 | TU | 1625 1.47 | WE | 1328 1.67 |
| | 2241 0.53 | | 1932 0.51 | | 2344 0.69 | | 2028 0.46 |
| 5 | 0411 0.94 | 13 | 0121 1.09 | 21 | 0443 0.80 | 29 | 0210 0.95 |
| | 0928 0.46 | | 0657 0.50 | | 0912 0.65 | | 0711 0.50 |
| MO | 1621 1.50 | TU | 1323 1.57 | WE | 1651 1.31 | TH | 1354 1.74 |
| | 2312 0.60 | | 2003 0.40 | | ● 2053 0.43 | | ● 2053 0.43 |
| 6 | 0439 0.89 | 14 | 0155 1.09 | 22 | 0829 0.77 | 30 | 0233 0.97 |
| | 0938 0.57 | | 0722 0.47 | | 1709 1.13 | | 0740 0.47 |
| TU | 1647 1.38 | WE | 1349 1.69 | TH | | FR | 1420 1.77 |
| | 2349 0.68 | | 2035 0.34 | | | | 2119 0.43 |
| 7 | 0511 0.83 | 15 | 0227 1.06 | 23 | 0354 0.75 | 31 | 0256 1.00 |
| | 0934 0.68 | | 0744 0.44 | | 1332 1.02 | | 0808 0.45 |
| WE | 1710 1.23 | TH | 1415 1.77 | FR | | SA | 1448 1.77 |
| | ● 2107 0.32 | | ○ 2107 0.32 | | | | 2144 0.45 |
| 8 | 0345 0.75 | 16 | 0254 1.01 | 24 | 0423 0.73 | | |
| | 1729 1.09 | | 0803 0.43 | | 1212 1.15 | | |
| TH | | FR | 1441 1.80 | SA | 1857 0.79 | | |
| | | | 2138 0.35 | | 2345 0.90 | | |

JUNE

| Time | m | Time | m | Time | m | Time | m |
|------|-------------|------|-------------|------|-------------|------|-------------|
| 1 | 0322 1.01 | 9 | 0409 0.72 | 17 | 0407 0.90 | 25 | 0115 0.81 |
| | 0836 0.46 | | 1151 1.34 | | 0902 0.57 | | 0458 0.67 |
| SU | 1517 1.73 | MO | 1853 0.72 | TU | 1554 1.60 | WE | 1243 1.57 |
| | 2209 0.47 | | | | 2302 0.58 | | 2008 0.56 |
| 2 | 0350 1.02 | 10 | 0016 0.91 | 18 | 0427 0.93 | 26 | 0144 0.87 |
| | 0905 0.50 | | 0502 0.68 | | 0928 0.64 | | 0557 0.62 |
| MO | 1544 1.66 | TU | 1221 1.50 | WE | 1618 1.45 | TH | 1313 1.65 |
| | 2235 0.51 | | 1926 0.58 | | 2320 0.63 | | 2025 0.51 |
| 3 | 0419 1.01 | 11 | 0112 0.94 | 19 | 0458 0.97 | 27 | 0211 0.92 |
| | 0932 0.57 | | 0548 0.64 | | 1000 0.75 | | 0651 0.58 |
| TU | 1611 1.57 | WE | 1254 1.64 | TH | 1640 1.30 | FR | 1344 1.71 |
| | 2303 0.55 | | 2001 0.47 | | 2336 0.65 | | ● 2048 0.46 |
| 4 | 0452 1.00 | 12 | 0155 0.95 | 20 | 0544 1.01 | 28 | 0236 0.98 |
| | 0957 0.66 | | 0628 0.60 | | 1045 0.88 | | 0736 0.53 |
| WE | 1637 1.45 | TH | 1328 1.75 | FR | 1652 1.14 | SA | 1413 1.74 |
| | 2334 0.61 | | 2036 0.39 | | ● 2357 0.66 | | 2112 0.44 |
| 5 | 0532 0.98 | 13 | 0232 0.94 | 21 | 0721 1.05 | 29 | 0300 1.03 |
| | 1018 0.77 | | 0705 0.57 | | SA | | 0813 0.50 |
| TH | 1702 1.32 | FR | 1401 1.82 | SA | | SU | 1443 1.75 |
| | | | ○ 2110 0.37 | | | | 2137 0.42 |
| 6 | 0009 0.66 | 14 | 0304 0.93 | 22 | 0026 0.68 | 30 | 0325 1.07 |
| | 0634 0.96 | | 0739 0.53 | | 1059 1.19 | | 0846 0.49 |
| FR | 1038 0.90 | SA | 1432 1.84 | SU | | MO | 1512 1.72 |
| | ● 1725 1.18 | | 2143 0.39 | | | | 2201 0.43 |
| 7 | 0058 0.71 | 15 | 0331 0.91 | 23 | 0134 0.71 | | |
| | 1100 1.04 | | 0810 0.52 | | 1138 1.34 | | |
| SA | 1321 1.02 | SU | 1502 1.80 | MO | 1956 0.71 | | |
| | 1741 1.03 | | 2213 0.44 | | | | |
| 8 | 0239 0.73 | 16 | 0352 0.89 | 24 | 0038 0.75 | | |
| | 1123 1.18 | | 0837 0.53 | | 0351 0.70 | | |
| SU | 1826 0.88 | MO | 1529 1.72 | TU | 1211 1.46 | | |
| | 2124 0.91 | | 2239 0.51 | | 1956 0.63 | | |

JULY

| Time | m | Time | m | Time | m | Time | m |
|------|-------------|------|-------------|------|-------------|------|-------------|
| 1 | 0350 1.10 | 9 | 0051 0.78 | 17 | 0418 1.10 | 25 | 0151 0.86 |
| | 0916 0.51 | | 0333 0.75 | | 1004 0.61 | | 0552 0.66 |
| TU | 1538 1.67 | WE | 1152 1.47 | TH | 1606 1.37 | FR | 1311 1.55 |
| | 2223 0.44 | | 1939 0.57 | | 2242 0.51 | | 2019 0.47 |
| 2 | 0417 1.12 | 10 | 0137 0.83 | 18 | 0442 1.16 | 26 | 0210 0.94 |
| | 0946 0.56 | | 0456 0.72 | | 1033 0.71 | | 0703 0.58 |
| WE | 1604 1.58 | TH | 1239 1.61 | FR | 1623 1.24 | SA | 1342 1.62 |
| | 2247 0.47 | | 2008 0.45 | | 2249 0.50 | | 2037 0.42 |
| 3 | 0444 1.13 | 11 | 0211 0.87 | 19 | 0516 1.19 | 27 | 0231 1.02 |
| | 1016 0.64 | | 0557 0.67 | | 1108 0.82 | | 0749 0.51 |
| TH | 1628 1.47 | FR | 1322 1.72 | SA | 1628 1.11 | SU | 1411 1.66 |
| | 2308 0.50 | | 2041 0.37 | | ● 2302 0.50 | | ● 2059 0.38 |
| 4 | 0514 1.13 | 12 | 0243 0.90 | 20 | 0559 1.19 | 28 | 0253 1.09 |
| | 1049 0.73 | | 0658 0.61 | | 1153 0.95 | | 0824 0.45 |
| FR | 1650 1.35 | SA | 1402 1.79 | SU | 1451 1.04 | MO | 1439 1.68 |
| | 2332 0.55 | | ○ 2112 0.34 | | 2315 0.53 | | 2121 0.35 |
| 5 | 0549 1.12 | 13 | 0310 0.92 | 21 | 0737 1.16 | 29 | 0314 1.15 |
| | 1129 0.84 | | 0751 0.55 | | 2302 0.58 | | 0854 0.42 |
| SA | 1710 1.21 | SU | 1436 1.79 | MO | | TU | 1505 1.66 |
| | ● 2357 0.60 | | 2139 0.36 | | | | 2142 0.34 |
| 6 | 0641 1.12 | 14 | 0333 0.95 | 22 | 1100 1.26 | 30 | 0337 1.20 |
| | 1230 0.95 | | 0832 0.51 | | 2228 0.63 | | 0922 0.42 |
| SU | 1724 1.06 | MO | 1507 1.74 | TU | | WE | 1530 1.61 |
| | | | 2202 0.40 | | | | 2202 0.34 |
| 7 | 0026 0.65 | 15 | 0352 0.98 | 23 | 1155 1.37 | 31 | 0359 1.23 |
| | 0936 1.18 | | 0907 0.51 | | 2013 0.61 | | 0950 0.45 |
| MO | | TU | 1530 1.64 | WE | | TH | 1552 1.52 |
| | | | 2221 0.46 | | | | 2220 0.36 |
| 8 | 0108 0.71 | 16 | 0404 1.03 | 24 | 0143 0.77 | | |
| | 1059 1.32 | | 0938 0.54 | | 0434 0.71 | | |
| TU | 1939 0.72 | WE | 1549 1.51 | TH | 1236 1.47 | | |
| | | | 2234 0.50 | | 2008 0.54 | | |

AUGUST

| Time | m | Time | m | Time | m | Time | m |
|------|-------------|------|-------------|------|-------------|------|-------------|
| 1 | 0421 1.25 | 9 | 0215 0.87 | 17 | 0444 1.32 | 25 | 0213 1.09 |
| | 1016 0.52 | | 0617 0.66 | | 1056 0.71 | | 0752 0.42 |
| FR | 1613 1.42 | SA | 1325 1.63 | SU | 1604 1.04 | MO | 1403 1.53 |
| | 2237 0.39 | | 2032 0.30 | | ● 2218 0.36 | | ● 2035 0.30 |
| 2 | 0445 1.26 | 10 | 0234 0.93 | 18 | 0516 1.27 | 26 | 0232 1.18 |
| | 1045 0.60 | | 0733 0.55 | | 1127 0.83 | | 0822 0.35 |
| SA | 1632 1.29 | SU | 1404 1.68 | MO | 1435 0.99 | TU | 1429 1.55 |
| | 2252 0.43 | | 2056 0.28 | | 2225 0.41 | | 2055 0.27 |
| 3 | 0512 1.25 | 11 | 0255 0.99 | 19 | 0554 1.17 | 27 | 0252 1.25 |
| | 1117 0.70 | | 0814 0.45 | | 2214 0.49 | | 0850 0.30 |
| SU | 1649 1.15 | MO | 1436 1.67 | TU | | WE | 1453 1.53 |
| | 2306 0.48 | | ○ 2117 0.30 | | | | 2114 0.25 |
| 4 | 0543 1.23 | 12 | 0314 1.06 | 20 | 1024 1.12 | 28 | 0313 1.31 |
| | 1159 0.83 | | 0848 0.39 | | 2137 0.57 | | 0917 0.29 |
| MO | 1653 1.00 | TU | 1502 1.60 | WE | | TH | 1516 1.48 |
| | ● 2313 0.54 | | 2135 0.33 | | | | 2132 0.26 |
| 5 | 0626 1.18 | 13 | 0328 1.13 | 21 | 1153 1.22 | 29 | 0333 1.36 |
| | 2255 0.60 | | 0918 0.38 | | 1954 0.55 | | 0942 0.32 |
| TU | | WE | 1521 1.48 | TH | | FR | 1537 1.39 |
| | | | 2148 0.37 | | | | 2147 0.27 |
| 6 | 1016 1.23 | 14 | 0339 1.20 | 22 | 0151 0.80 | 30 | 0354 1.38 |
| | 2037 0.59 | | 0944 0.42 | | 0443 0.73 | | 1007 0.37 |
| WE | | TH | 1533 1.36 | FR | 1236 1.33 | SA | 1556 1.29 |
| | | | 2157 0.38 | | 1948 0.48 | | 2159 0.30 |
| 7 | 1140 1.37 | 15 | 0353 1.27 | 23 | 0142 0.90 | 31 | 0415 1.38 |
| | 1955 0.48 | | 1007 0.50 | | 0631 0.64 | | 1033 0.46 |
| TH | | FR | 1547 1.24 | SA | 1307 1.42 | SU | 1612 1.16 |
| | | | 2159 0.37 | | 1958 0.41 | | 2210 0.34 |
| 8 | 0210 0.81 | 16 | 0416 1.32 | 24 | 0155 1.00 | | |
| | 0444 0.75 | | 1030 0.60 | | 0719 0.52 | | |
| FR | 1239 1.52 | SA | 1600 1.13 | SU | 1335 1.49 | | |
| | 2008 0.37 | | 2205 0.35 | | 2015 0.35 | | |

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Bureau of Meteorology

National Tidal Centre

Height datum is Lowest Astronomical Tide

Moon Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

AUSTRALIA, SPENCER GULF – PORT LINCOLN

2014

LAT 34° 43' LONG 135° 52'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0930

SEPTEMBER

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0438 1.35 | 9 | 0225 1.12 | 17 | 0510 1.18 | 25 | 0224 1.38 |
| | 1102 0.57 | | 0815 0.32 | | 1142 0.81 | | 0839 0.20 |
| MO | 1625 1.02 | TU | 1424 1.47 | WE | 1401 0.88 | TH | 1437 1.34 |
| | 2216 0.40 | ○ | 2043 0.27 | | 2132 0.48 | | 2041 0.22 |
| 2 | 0503 1.30 | 10 | 0242 1.22 | 18 | 0538 1.04 | 26 | 0244 1.45 |
| | 1137 0.71 | | 0844 0.26 | | 2010 0.56 | | 0905 0.19 |
| TU | 1616 0.88 | WE | 1448 1.38 | TH | | FR | 1500 1.29 |
| ● | 2213 0.46 | | 2058 0.29 | | | | 2057 0.23 |
| 3 | 0534 1.21 | 11 | 0255 1.31 | 19 | 1136 1.06 | 27 | 0305 1.49 |
| | 2147 0.51 | | 0911 0.26 | | 1913 0.51 | | 0931 0.21 |
| WE | | TH | 1503 1.27 | FR | | SA | 1520 1.21 |
| | | | 2109 0.30 | | | | 2109 0.24 |
| 4 | 0946 1.12 | 12 | 0308 1.38 | 20 | 0129 0.86 | 28 | 0326 1.51 |
| | 2001 0.48 | | 0936 0.31 | | 0619 0.73 | | 0956 0.27 |
| TH | | FR | 1514 1.16 | SA | 1222 1.16 | SU | 1538 1.11 |
| | | | 2112 0.28 | | 1913 0.44 | | 2120 0.27 |
| 5 | 1139 1.25 | 13 | 0326 1.43 | 21 | 0119 0.97 | 29 | 0347 1.49 |
| | 1935 0.39 | | 0957 0.39 | | 0650 0.59 | | 1023 0.36 |
| FR | | SA | 1526 1.08 | SU | 1252 1.25 | MO | 1554 0.99 |
| | | | 2115 0.26 | | 1925 0.38 | | 2127 0.31 |
| 6 | 0159 0.85 | 14 | 0348 1.45 | 22 | 0130 1.08 | 30 | 0409 1.44 |
| | 0524 0.74 | | 1017 0.48 | | 0718 0.46 | | 1051 0.48 |
| SA | 1239 1.38 | SU | 1540 1.01 | MO | 1320 1.31 | TU | 1606 0.87 |
| | 1945 0.31 | | 2126 0.26 | | 1943 0.32 | | 2130 0.37 |
| 7 | 0156 0.93 | 15 | 0415 1.40 | 23 | 0145 1.19 | | |
| | 0706 0.57 | | 1040 0.58 | | 0744 0.35 | | |
| SU | 1321 1.47 | MO | 1550 0.94 | TU | 1347 1.35 | | |
| | 2006 0.26 | | 2140 0.30 | | 2003 0.27 | | |
| 8 | 0208 1.02 | 16 | 0443 1.31 | 24 | 0203 1.29 | | |
| | 0744 0.43 | | 1108 0.70 | | 0812 0.26 | | |
| MO | 1356 1.50 | TU | 1422 0.89 | WE | 1413 1.37 | | |
| | 2026 0.25 | ● | 2144 0.38 | ● | 2022 0.24 | | |

OCTOBER

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0434 1.35 | 9 | 0207 1.39 | 17 | 0502 1.06 | 25 | 0217 1.57 |
| | 1124 0.61 | | 0834 0.20 | | 1905 0.60 | | 0855 0.14 |
| WE | 1440 0.76 | TH | 1429 1.13 | FR | | SA | 1446 1.09 |
| | 2126 0.43 | | 2015 0.29 | | | | 2020 0.26 |
| 2 | 0501 1.22 | 10 | 0222 1.48 | 18 | 0503 0.90 | 26 | 0239 1.61 |
| | 2023 0.48 | | 0900 0.20 | | 0716 0.87 | | 0922 0.16 |
| TH | | FR | 1443 1.05 | SA | 1010 0.90 | SU | 1508 1.02 |
| ● | | | 2024 0.27 | | 1818 0.54 | | 2033 0.27 |
| 3 | 0530 1.05 | 11 | 0239 1.54 | 19 | 0058 0.92 | 27 | 0302 1.62 |
| | 0749 1.00 | | 0924 0.25 | | 0636 0.73 | | 0950 0.22 |
| FR | 0908 1.01 | SA | 1455 0.99 | SU | 1151 0.98 | MO | 1527 0.94 |
| | 1916 0.45 | | 2029 0.24 | | 1825 0.47 | | 2044 0.29 |
| 4 | 0226 0.86 | 12 | 0300 1.56 | 20 | 0047 1.04 | 28 | 0326 1.58 |
| | 0614 0.86 | | 0945 0.31 | | 0646 0.59 | | 1017 0.31 |
| SA | 1129 1.10 | SU | 1510 0.94 | MO | 1228 1.05 | TU | 1544 0.84 |
| | 1857 0.39 | | 2040 0.23 | | 1842 0.41 | | 2053 0.33 |
| 5 | 0125 0.91 | 13 | 0324 1.54 | 21 | 0057 1.16 | 29 | 0350 1.50 |
| | 0637 0.67 | | 1006 0.39 | | 0708 0.45 | | 1047 0.42 |
| SU | 1228 1.20 | MO | 1529 0.91 | TU | 1259 1.11 | WE | 1559 0.75 |
| | 1910 0.33 | | 2058 0.25 | | 1902 0.36 | | 2059 0.39 |
| 6 | 0122 1.03 | 14 | 0350 1.47 | 22 | 0112 1.29 | 30 | 0414 1.37 |
| | 0709 0.48 | | 1029 0.47 | | 0732 0.33 | | 1122 0.54 |
| MO | 1307 1.25 | TU | 1549 0.86 | WE | 1328 1.14 | TH | 1611 0.67 |
| | 1929 0.31 | | 2114 0.32 | | 1923 0.32 | | 2055 0.47 |
| 7 | 0134 1.16 | 15 | 0417 1.35 | 23 | 0132 1.40 | 31 | 0440 1.22 |
| | 0739 0.34 | | 1056 0.57 | | 0759 0.23 | | 1930 0.53 |
| TU | 1339 1.25 | WE | 1601 0.79 | TH | 1355 1.15 | FR | |
| | 1947 0.30 | | 2118 0.42 | | 1944 0.28 | ● | |
| 8 | 0151 1.28 | 16 | 0442 1.21 | 24 | 0154 1.50 | | |
| | 0807 0.24 | | 1131 0.67 | | 0827 0.16 | | |
| WE | 1407 1.21 | TH | 1409 0.76 | FR | 1422 1.14 | | |
| ○ | 2001 0.30 | ● | 2105 0.53 | ● | 2003 0.26 | | |

NOVEMBER

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0501 1.03 | 9 | 0217 1.63 | 17 | 0019 0.93 | 25 | 0248 1.68 |
| | 1811 0.53 | | 0914 0.23 | | 0704 0.78 | | 0950 0.20 |
| SA | | SU | 1446 0.87 | MO | 0954 0.80 | TU | 1530 0.82 |
| | | | 1959 0.27 | | 1706 0.56 | | 2026 0.33 |
| 2 | 0144 0.89 | 10 | 0241 1.63 | 18 | 0009 1.06 | 26 | 0315 1.62 |
| | 0647 0.82 | | 0937 0.27 | | 0642 0.63 | | 1019 0.27 |
| SU | 1054 0.92 | MO | 1505 0.86 | TU | 1156 0.85 | WE | 1550 0.77 |
| | 1802 0.48 | | 2020 0.27 | | 1737 0.51 | | 2043 0.38 |
| 3 | 0044 0.99 | 11 | 0307 1.59 | 19 | 0021 1.20 | 27 | 0341 1.52 |
| | 0640 0.63 | | 0959 0.32 | | 0659 0.49 | | 1049 0.37 |
| MO | 1208 0.97 | TU | 1529 0.86 | WE | 1238 0.90 | TH | 1611 0.73 |
| | 1821 0.44 | | 2044 0.30 | | 1806 0.46 | | 2056 0.44 |
| 4 | 0044 1.13 | 12 | 0334 1.51 | 20 | 0040 1.34 | 28 | 0406 1.37 |
| | 0706 0.46 | | 1023 0.38 | | 0723 0.36 | | 1119 0.46 |
| TU | 1250 0.99 | WE | 1557 0.84 | TH | 1313 0.93 | FR | 1639 0.70 |
| | 1840 0.42 | | 2107 0.38 | | 1834 0.41 | | 2106 0.53 |
| 5 | 0059 1.28 | 13 | 0401 1.40 | 21 | 0103 1.47 | 29 | 0432 1.21 |
| | 0734 0.33 | | 1051 0.44 | | 0751 0.25 | | 1151 0.54 |
| WE | 1323 0.98 | TH | 1628 0.80 | FR | 1344 0.95 | SA | 1724 0.69 |
| | 1856 0.39 | | 2119 0.49 | | 1900 0.37 | ● | 2041 0.65 |
| 6 | 0117 1.41 | 14 | 0425 1.26 | 22 | 0129 1.58 | 30 | 0448 1.02 |
| | 0800 0.24 | | 1124 0.52 | | 0820 0.17 | | 1239 0.61 |
| TH | 1351 0.95 | FR | 1706 0.75 | SA | 1415 0.94 | SU | |
| | 1913 0.36 | | 2114 0.60 | ● | 1925 0.34 | | |
| 7 | 0135 1.52 | 15 | 0446 1.11 | 23 | 0155 1.65 | | |
| | 0825 0.20 | | 1207 0.60 | | 0851 0.14 | | |
| FR | 1414 0.92 | SA | | SU | 1443 0.91 | | |
| ○ | 1930 0.32 | ● | | | 1947 0.32 | | |
| 8 | 0155 1.59 | 16 | 0449 0.95 | 24 | 0222 1.69 | | |
| | 0850 0.20 | | 1622 0.61 | | 0921 0.15 | | |
| SA | 1431 0.89 | SU | | MO | 0921 0.15 | | |
| | 1944 0.29 | | | | 2007 0.32 | | |

DECEMBER

| Time | m | Time | m | Time | m | Time | m |
|------|-----------|------|-----------|------|-----------|------|-----------|
| 1 | 0201 0.89 | 9 | 0232 1.63 | 17 | 1532 0.59 | 25 | 0317 1.61 |
| | 1559 0.60 | | 0933 0.23 | | 2339 1.17 | | 1021 0.22 |
| MO | 2355 1.01 | TU | 1513 0.86 | WE | | TH | 1604 0.81 |
| | | | 2022 0.31 | | | | 2106 0.39 |
| 2 | 0708 0.63 | 10 | 0300 1.60 | 18 | 0707 0.55 | 26 | 0343 1.49 |
| | 1152 0.71 | | 0956 0.25 | | 1233 0.70 | | 1043 0.29 |
| TU | 1635 0.57 | WE | 1538 0.89 | TH | 1645 0.56 | FR | 1623 0.83 |
| | | | 2051 0.34 | | | | 2133 0.45 |
| 3 | 0005 1.18 | 11 | 0328 1.53 | 19 | 0008 1.32 | 27 | 0405 1.34 |
| | 0716 0.48 | | 1020 0.28 | | 0724 0.40 | | 1101 0.36 |
| WE | 1245 0.73 | TH | 1607 0.90 | FR | 1315 0.75 | SA | 1646 0.86 |
| | 1708 0.53 | | 2121 0.40 | | 1735 0.51 | | 2201 0.55 |
| 4 | 0027 1.32 | 12 | 0355 1.43 | 20 | 0040 1.46 | 28 | 0425 1.18 |
| | 0739 0.37 | | 1044 0.32 | | 0751 0.28 | | 1114 0.40 |
| TH | 1319 0.75 | FR | 1639 0.89 | SA | 1350 0.79 | SU | 1720 0.89 |
| | 1743 0.48 | | 2150 0.50 | | 1819 0.46 | | 2237 0.67 |
| 5 | 0050 1.45 | 13 | 0421 1.31 | 21 | 0113 1.58 | 29 | 0438 1.02 |
| | 0801 0.29 | | 1110 0.37 | | 0822 0.18 | | 1125 0.43 |
| FR | 1347 0.76 | SA | 1716 0.87 | SU | 1423 0.81 | MO | 1812 0.91 |
| | 1819 0.43 | | 2219 0.61 | | 1858 0.42 | ● | 2337 0.81 |
| 6 | 0114 1.54 | 14 | 0442 1.17 | 22 | 0146 1.66 | 30 | 0302 0.89 |
| | 0823 0.25 | | 1139 0.43 | | 0855 0.13 | | 1132 0.45 |
| SA | 1411 0.78 | SU | 1805 0.85 | MO | 1454 0.82 | TU | 2235 0.99 |
| ○ | 1853 0.38 | ● | 2256 0.74 | ● | 1933 0.38 | | |
| 7 | 0139 1.61 | 15 | 0457 1.02 | 23 | 0218 1.70 | 31 | 1047 0.48 |
| | 0846 0.22 | | 1211 0.50 | | 0926 0.13 | | 2327 1.14 |
| SU | 1432 0.80 | MO | 2240 0.88 | TU | 1521 0.82 | WE | |
| | 1924 0.34 | | | | 2006 0.35 | | |
| 8 | 0205 1.64 | 16 | 0041 0.86 | 24 | 0248 1.68 | | |
| | 0909 0.22 | | 0308 0.89 | | 0954 0.16 | | |
| MO | 1452 0.83 | TU | 1259 0.56 | WE | 1545 0.81 | | |
| | 1952 0.32 | | 2313 1.02 | | 2038 0.35 | | |

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Bureau of Meteorology

National Tidal Centre

Height datum is Lowest Astronomical Tide

When daylight saving time is in force, add one hour to times

Moon Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter