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AUSTRALIA, SOUTH COAST – PORT ADELAIDE (OUTER HARBOR)

2014

LAT 34° 47' LONG 138° 29'

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -0930

SEPTEMBER

Time m	Time m	Time m	Time m
1 0057 0.45 0720 2.36 MO 1332 0.63 1918 2.03	9 0512 2.08 1059 0.52 TU 1706 2.42 2323 0.37	17 0102 0.53 0747 2.19 WE 1358 0.90 1928 1.67	25 0503 2.33 1109 0.35 TH 1712 2.34 2314 0.36
2 0116 0.51 0748 2.32 TU 1405 0.75 1942 1.83	10 0520 2.15 1119 0.46 WE 1722 2.34 2332 0.43	18 0125 0.74 0819 1.94 TH 1439 1.15 1921 1.42	26 0520 2.40 1132 0.33 FR 1731 2.29 2331 0.36
3 0136 0.65 0822 2.18 WE 1450 0.98 2005 1.55	11 0530 2.24 1139 0.43 TH 1736 2.25 2341 0.45	19 0120 1.04 0916 1.59 FR 2157 1.04	27 0541 2.45 1157 0.34 SA 1752 2.21 2350 0.39
4 0147 0.87 0911 1.92 TH 2355 1.07	12 0546 2.34 1201 0.45 FR 1751 2.15 2350 0.45	20 0428 1.49 0911 1.21 SA 1514 1.85 2153 0.74	28 0604 2.46 1223 0.39 SU 1814 2.11
5 1425 1.77 2203 0.77 FR	13 0606 2.40 1223 0.51 SA 1809 2.06	21 0403 1.79 0944 0.87 SU 1550 2.13 2213 0.52	29 0007 0.44 0626 2.45 MO 1247 0.46 1834 2.00
6 0442 1.61 0925 1.15 SA 1539 2.12 2225 0.48	14 0001 0.43 0628 2.42 SU 1243 0.58 1826 1.99	22 0419 2.04 1011 0.63 MO 1618 2.30 2233 0.40	30 0022 0.49 0649 2.42 TU 1311 0.54 1854 1.88
7 0444 1.85 1006 0.84 SU 1618 2.36 2249 0.33	15 0017 0.41 0652 2.41 MO 1303 0.64 1846 1.93	23 0437 2.18 1033 0.48 TU 1639 2.37 2248 0.37	
8 0500 2.00 1037 0.64 MO 1647 2.45 2310 0.32	16 0037 0.43 0718 2.34 TU 1328 0.74 1908 1.84	24 0451 2.26 1051 0.40 WE 1656 2.36 2300 0.37	

OCTOBER

Time m	Time m	Time m	Time m
1 0038 0.54 0713 2.34 WE 1338 0.67 1916 1.73	9 0449 2.33 1108 0.33 TH 1704 2.12 2254 0.48	17 0113 0.80 0751 1.95 FR 1421 0.97 1958 1.46	25 0455 2.54 1121 0.23 SA 1717 2.12 2303 0.43
2 0056 0.66 0742 2.18 TH 1412 0.89 1936 1.50	10 0500 2.42 1126 0.33 FR 1715 2.05 2303 0.46	18 0132 1.08 0826 1.62 SA 2036 1.17	26 0517 2.58 1148 0.24 SU 1741 2.05 2324 0.46
3 0105 0.86 0813 1.88 FR 2334 1.07	11 0517 2.50 1146 0.35 SA 1732 2.00 2317 0.44	19 0338 1.46 0850 1.24 SU 1434 1.61 2104 0.88	27 0543 2.58 1217 0.30 MO 1806 1.96 2345 0.51
4 0628 1.50 0912 1.48 SA 1434 1.60 2138 0.83	12 0540 2.54 1209 0.40 SU 1752 1.95 2334 0.44	20 0321 1.79 0923 0.88 MO 1523 1.90 2132 0.65	28 0609 2.52 1243 0.39 TU 1828 1.85
5 0414 1.65 0927 1.06 SU 1531 1.94 2155 0.57	13 0605 2.51 1230 0.47 MO 1814 1.91 2355 0.45	21 0343 2.07 0952 0.60 TU 1555 2.09 2155 0.51	29 0002 0.57 0633 2.44 WE 1307 0.50 1850 1.75
6 0413 1.93 0959 0.71 MO 1606 2.17 2218 0.43	14 0631 2.45 1250 0.54 TU 1837 1.86	22 0404 2.26 1016 0.42 WE 1621 2.17 2213 0.46	30 0020 0.64 0657 2.32 TH 1331 0.63 1913 1.65
7 0428 2.12 1027 0.48 TU 1633 2.24 2237 0.42	15 0018 0.50 0655 2.35 WE 1313 0.62 1902 1.80	23 0421 2.38 1037 0.32 TH 1639 2.18 2229 0.44	31 0040 0.75 0724 2.14 FR 1401 0.80 1942 1.50
8 0440 2.24 1049 0.37 WE 1651 2.20 2248 0.46	16 0045 0.60 0722 2.19 TH 1342 0.75 1929 1.67	24 0437 2.46 1058 0.26 FR 1657 2.16 2244 0.43	

NOVEMBER

Time m	Time m	Time m	Time m
1 0059 0.94 0755 1.85 SA 1451 1.05 2033 1.28	9 0458 2.60 1138 0.29 SU 1724 1.90 2259 0.49	17 0524 1.30 1121 1.44 MO 1855 1.04	25 0534 2.63 1219 0.23 TU 1809 1.86 2340 0.59
2 0021 1.21 0819 1.46 SU 2027 1.02	10 0524 2.61 1202 0.32 MO 1748 1.90 2324 0.49	18 0200 1.73 0842 1.00 TU 1432 1.60 2027 0.87	26 0604 2.56 1248 0.32 WE 1836 1.79
3 0319 1.62 0907 1.04 MO 1505 1.67 2107 0.80	11 0553 2.56 1226 0.37 TU 1815 1.88 2351 0.52	19 0252 2.02 0925 0.69 WE 1526 1.80 2109 0.72	27 0004 0.65 0631 2.44 TH 1313 0.44 1901 1.73
4 0327 1.94 0940 0.68 TU 1545 1.88 2136 0.65	12 0621 2.47 1250 0.44 WE 1843 1.86	20 0326 2.24 0957 0.45 TH 1601 1.92 2139 0.63	28 0026 0.72 0657 2.29 FR 1335 0.55 1928 1.69
5 0348 2.18 1011 0.44 WE 1615 1.96 2159 0.60	13 0018 0.58 0648 2.36 TH 1314 0.51 1911 1.82	21 0352 2.40 1025 0.31 FR 1628 1.97 2202 0.59	29 0052 0.81 0724 2.10 SA 1359 0.67 2004 1.64
6 0406 2.34 1037 0.32 TH 1636 1.96 2213 0.60	14 0047 0.68 0716 2.21 FR 1342 0.60 1947 1.74	22 0415 2.52 1051 0.22 SA 1651 1.97 2223 0.55	30 0129 0.96 0756 1.85 SU 1433 0.83 2109 1.56
7 0422 2.44 1057 0.28 FR 1651 1.92 2223 0.57	15 0123 0.84 0747 2.00 SA 1420 0.76 2039 1.61	23 0439 2.60 1118 0.18 SU 1715 1.95 2247 0.54	
8 0438 2.53 1117 0.28 SA 1705 1.90 2238 0.52	16 0210 1.07 0832 1.72 SU 1526 0.97 2258 1.50	24 0505 2.64 1148 0.18 MO 1741 1.92 2313 0.54	

DECEMBER

Time m	Time m	Time m	Time m
1 0234 1.19 0844 1.53 MO 1537 1.03	9 0520 2.60 1200 0.25 TU 1753 1.92 2327 0.52	17 0636 1.13 1155 1.36 WE 1809 1.04	25 0606 2.55 1250 0.25 TH 1843 1.85
2 0016 1.57 0824 1.15 TU 1335 1.31 1926 1.07	10 0550 2.57 1226 0.27 WE 1821 1.94 2358 0.54	18 0131 1.87 0851 0.86 TH 1452 1.48 2010 0.97	26 0017 0.62 0634 2.42 FR 1313 0.35 1909 1.85
3 0217 1.84 0922 0.80 WE 1524 1.51 2041 0.94	11 0619 2.49 1251 0.31 TH 1851 1.95	19 0244 2.10 0942 0.57 FR 1551 1.65 2107 0.86	27 0045 0.67 0659 2.26 SA 1330 0.44 1932 1.87
4 0305 2.11 0959 0.54 TH 1602 1.66 2120 0.83	12 0028 0.59 0647 2.38 FR 1316 0.37 1921 1.94	20 0329 2.30 1020 0.36 SA 1629 1.77 2146 0.77	28 0113 0.74 0722 2.09 SU 1344 0.50 2001 1.90
5 0338 2.31 1029 0.38 FR 1629 1.73 2147 0.76	13 0059 0.66 0714 2.25 SA 1341 0.43 1953 1.91	21 0404 2.45 1053 0.23 SU 1658 1.82 2217 0.70	29 0149 0.83 0747 1.89 MO 1403 0.58 2041 1.89
6 0404 2.43 1054 0.30 SA 1649 1.77 2209 0.68	14 0135 0.77 0744 2.09 SU 1410 0.53 2034 1.86	22 0434 2.56 1123 0.16 MO 1724 1.84 2247 0.64	30 0237 0.98 0817 1.65 TU 1426 0.71 2139 1.82
7 0428 2.52 1115 0.27 SU 1706 1.81 2231 0.61	15 0222 0.91 0821 1.87 MO 1450 0.68 2136 1.78	23 0504 2.62 1153 0.14 TU 1750 1.85 2317 0.60	31 0409 1.17 0846 1.34 WE 1448 0.91 2338 1.75
8 0453 2.58 1136 0.25 MO 1727 1.87 2257 0.55	16 0338 1.09 0920 1.59 TU 1550 0.89 2318 1.74	24 0535 2.62 1222 0.17 WE 1817 1.85 2348 0.59	