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PORT GILES – SOUTH AUSTRALIA

LAT 35° 1' LONG 137° 46'

Times and Heights of High and Low Waters

2018

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1	0431 2.18	16	0450 2.17	1	0541 2.22	16	0539 2.21	1	0521 2.08	16	0509 2.07	1	0437 1.97	16	0428 2.03
	1130 0.18		1140 0.25		1234 0.17		1213 0.21		1200 0.21		1135 0.31		1044 0.40		1028 0.41
MO	1746 1.48	TU	1744 1.60	TH	1835 1.53	FR	1815 1.78	TH	1815 1.66	FR	1745 1.85	SU	1647 2.06	MO	1637 2.24
	2243 0.75		2303 0.66		2351 0.61		2352 0.50		2335 0.64		2326 0.57		2258 0.39		2255 0.35
							☉								☉
2	0504 2.27	17	0518 2.25	2	0603 2.22	17	0559 2.23	2	0542 2.12	17	0528 2.12	2	0450 1.94	17	0449 1.99
	1205 0.14		1203 0.21		1251 0.22		1229 0.20		1214 0.24		1149 0.29		1052 0.38		1046 0.41
TU	1812 1.46	WE	1804 1.65	FR	1842 1.59	SA	1831 1.84	FR	1817 1.71	SA	1754 1.93	MO	1659 2.19	TU	1656 2.33
☉	2312 0.70	☉	2328 0.59					☉	2353 0.53	☉	2344 0.46		2320 0.35		2323 0.32
3	0532 2.32	18	0542 2.29	3	0015 0.53	18	0016 0.44	3	0556 2.10	18	0546 2.14	3	0508 1.91	18	0515 1.91
	1236 0.16		1224 0.20		0624 2.17		0622 2.22		1223 0.28		1202 0.27		1106 0.35		1105 0.44
WE	1832 1.44	TH	1824 1.69	SA	1305 0.26	SU	1248 0.19	SA	1819 1.81	SU	1806 2.02	TU	1720 2.28	WE	1720 2.38
	2339 0.65		2354 0.54		1855 1.68		1851 1.91						2343 0.35		2353 0.34
4	0601 2.31	19	0607 2.30	4	0040 0.49	19	0043 0.40	4	0012 0.44	19	0007 0.38	4	0529 1.87	19	0540 1.80
	1302 0.22		1246 0.19		0645 2.10		0646 2.16		0610 2.06		0606 2.12		1124 0.35		1123 0.49
TH	1849 1.45	FR	1846 1.72	SU	1316 0.29	MO	1308 0.20	SU	1232 0.29	MO	1219 0.26	WE	1744 2.32	TH	1743 2.39
					1913 1.79		1914 1.96		1829 1.93		1825 2.11				
5	0006 0.61	20	0020 0.51	5	0107 0.48	20	0112 0.40	5	0033 0.39	20	0034 0.33	5	0009 0.39	20	0022 0.41
	0627 2.25		0632 2.27		0705 2.00		0710 2.07		0628 2.01		0630 2.06		0553 1.81		0602 1.67
FR	1324 0.30	SA	1308 0.20	MO	1328 0.28	TU	1328 0.23	MO	1242 0.28	TU	1238 0.28	TH	1142 0.37	FR	1136 0.54
	1907 1.48		1909 1.75		1935 1.89		1937 2.00		1848 2.04		1847 2.18		1809 2.32		1805 2.36
6	0034 0.60	21	0048 0.50	6	0134 0.50	21	0141 0.43	6	0058 0.38	21	0102 0.34	6	0033 0.45	21	0047 0.51
	0651 2.15		0658 2.21		0726 1.91		0733 1.95		0648 1.94		0654 1.95		0616 1.75		0618 1.57
SA	1339 0.37	SU	1331 0.22	TU	1342 0.27	WE	1345 0.27	TU	1255 0.27	WE	1255 0.32	FR	1201 0.41	SA	1147 0.57
	1926 1.55		1934 1.78		2002 1.96		2000 2.04		1910 2.12		1909 2.21		1833 2.29		1825 2.31
7	0101 0.60	22	0118 0.52	7	0204 0.54	22	0210 0.48	7	0123 0.41	22	0130 0.38	7	0057 0.52	22	0108 0.63
	0714 2.03		0722 2.12		0751 1.81		0756 1.82		0709 1.87		0715 1.82		0639 1.69		0633 1.49
SU	1351 0.40	MO	1353 0.25	WE	1401 0.27	TH	1402 0.33	WE	1312 0.26	TH	1309 0.37	SA	1221 0.48	SU	1159 0.61
	1949 1.63		2000 1.81		2032 1.99		2026 2.05		1935 2.17		1930 2.23		1857 2.22		1847 2.20
8	0132 0.62	23	0149 0.55	8	0238 0.63	23	0243 0.57	8	0148 0.46	23	0155 0.45	8	0124 0.62	23	0132 0.77
	0738 1.91		0749 2.01		0818 1.67		0821 1.64		0731 1.79		0733 1.70		0704 1.59		0650 1.39
MO	1407 0.40	TU	1416 0.29	TH	1424 0.35	FR	1418 0.43	TH	1329 0.27	FR	1321 0.41	SU	1242 0.60	MO	1210 0.72
	2021 1.71		2029 1.83		2109 1.94		2056 2.00		2001 2.17		1951 2.22		1923 2.08		1911 2.01
					☉		☉						☉		☉
9	0209 0.69	24	0225 0.60	9	0320 0.78	24	0324 0.74	9	0215 0.53	24	0221 0.55	9	0158 0.78	24	0204 0.96
	0807 1.77		0818 1.86		0847 1.48		0842 1.39		0755 1.70		0751 1.57		0728 1.43		0657 1.24
TU	1430 0.42	WE	1442 0.37	FR	1447 0.52	SA	1425 0.60	FR	1350 0.34	SA	1332 0.47	MO	1255 0.80	TU	1159 0.89
☉	2102 1.74		2105 1.84		2155 1.80		2132 1.84		2028 2.11		2014 2.14		1951 1.85		1923 1.71
10	0257 0.80	25	0310 0.70	10	0427 0.98	25	0440 0.99	10	0246 0.65	25	0249 0.72	10	0251 1.01	25	1007 0.98
	0842 1.58		0854 1.65		0908 1.22		0822 1.10		0820 1.56		0805 1.39		0737 1.20		1705 1.48
WE	1501 0.51	TH	1510 0.51	SA	1458 0.76	SU	1343 0.77	SA	1409 0.49	SU	1338 0.59	TU	1220 1.03	WE	2151 1.31
	2158 1.70	☉	2151 1.79		2316 1.61		2224 1.59		2059 1.96		2039 1.96		2008 1.55		
11	0409 0.97	26	0417 0.86	11	1117 0.90	26	1138 0.67	11	0324 0.85	26	0326 0.97	11	0906 0.93	26	0236 1.49
	0925 1.34		0935 1.35				1853 1.35		0837 1.34		0748 1.18		1620 1.47		0907 0.81
TH	1539 0.69	FR	1538 0.72	SU		MO	2152 1.28	SU	1417 0.71	MO	1312 0.74	WE	2100 1.22	TH	1550 1.65
	2328 1.64		2259 1.68						2134 1.72		2048 1.67				2123 0.98
12	0750 1.02	27	0718 0.95	12	0311 1.65	27	0403 1.71	12	0454 1.11	27	1143 0.74	12	0234 1.63	27	0315 1.70
	1120 1.07		1054 1.01		1052 0.63		1124 0.42		0709 1.12		1839 1.47		0917 0.70		0922 0.66
FR	1654 0.92	SA	1447 0.96	MO	1725 1.35	TU	1804 1.49	MO	1307 0.92	TU	2302 1.29	TH	1550 1.70	FR	1546 1.87
					2200 1.01		2244 1.01						2124 0.93		2144 0.72
13	0154 1.68	28	0149 1.65	13	0416 1.88	28	0450 1.95	13	0242 1.47	28	0410 1.61	13	0317 1.85	28	0342 1.82
	0957 0.75		1025 0.65		1116 0.42		1142 0.25		1054 0.75		1106 0.56		0939 0.53		0939 0.59
SA	1605 1.18	SU	1728 1.22	TU	1735 1.54	WE	1808 1.61	TU	1743 1.42	WE	1742 1.59	FR	1559 1.88	SA	1553 2.04
	2039 0.95		2058 1.10		2243 0.83		2313 0.79		2215 1.13		2248 0.97		2148 0.71		2205 0.55
14	0327 1.87	29	0347 1.86	14	0452 2.05	29	0452 2.05	14	0410 1.74	29	0445 1.85	14	0346 1.98	29	0400 1.86
	1039 0.51		1109 0.37		1138 0.29				1101 0.52		1114 0.41		0957 0.45		0952 0.56
SU	1650 1.38	MO	1747 1.40	WE	1750 1.65			WE	1728 1.62	TH	1738 1.75	SA	1611 2.02	SU	1602 2.17
	2152 0.84		2217 0.96		2311 0.70				2245 0.88		2307 0.72		2210 0.55		2224 0.46
15	0415 2.04	30	0439 2.05	15	0518 2.15	30	0510 1.97	15	0445 1.95	30	0510 1.97	15	0408 2.03	30	0414 1.85
	1113 0.34		1144 0.20		1157 0.24		1128 0.37		1119 0.38		1128 0.37		1013 0.42		1003 0.54
MO	1721 1.52	TU	1810 1.49	TH	1803 1.72	FR	1741 1.85	TH	1736 1.76	FR	1741 1.85	SU	1622 2.13	MO	1613 2.29
	2233 0.74		2258 0.83		2331 0.59		2326 0.56		2307 0.70		2326 0.56		2230 0.43		2243 0.40
		31	0514 2.17					31	0527 1.99						
			1212 0.15						1138 0.38						
			WE 1827 1.51						SA 1742 1.94						
			☉ 2327 0.71						☉ 2342 0.46						

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

Moon Phase Symbols ● New Moon ☾ First Quarter ☽ Full Moon ☾ Last Quarter

PORT GILES – SOUTH AUSTRALIA

LAT 35° 1' LONG 137° 46'

2018

Times and Heights of High and Low Waters

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0027 0.44		16 0005 0.41		1 0000 0.49		16 0056 0.49		1 0053 0.68		16 0140 0.83		1 0133 0.92		16 0253 0.93	
0638 2.07		0636 2.16		0626 2.17		0732 2.13		0749 1.92		0816 1.79		0821 1.60		0901 1.64	
SA 1248 0.59		SU 1251 0.63		MO 1256 0.57		TU 1359 0.62		TH 1442 0.85		FR 1510 0.79		SA 1531 0.88		SU 1554 0.71	
1837 1.92		1831 1.72		1831 1.60		1940 1.54		☉ 1947 1.19		☉ 2113 1.30		2208 1.21		2249 1.46	
2 0045 0.48		17 0024 0.44		2 0013 0.54		17 0117 0.60		2 0046 0.84		17 0209 1.04		2 0147 1.16		17 0440 1.09	
0704 2.09		0704 2.10		0650 2.11		0759 1.99		0804 1.64		0900 1.53		0857 1.28		1026 1.39	
SU 1321 0.66		MO 1320 0.73		TU 1325 0.71		WE 1429 0.76		FR 2304 0.94		SA 1721 0.96		SU 1909 0.96		MO 1736 0.85	
1902 1.77		☉ 1855 1.61		☉ 1848 1.44		☉ 2005 1.41									
3 0102 0.56		18 0046 0.55		3 0021 0.64		18 0135 0.78		3 0555 1.38		18 0259 1.31		3 0254 1.45		18 0110 1.54	
0735 2.06		0737 1.97		0716 1.95		0827 1.77		1052 1.24		0832 1.20		0928 0.94		0813 0.99	
MO 1400 0.80		TU 1356 0.90		WE 1401 0.93		TH 1513 0.97		SA 1519 1.37		SU 1331 1.35		MO 1513 1.27		TU 1341 1.29	
☉ 1927 1.56		1915 1.43		1846 1.23		2016 1.21		2147 0.78		2032 0.85		2045 0.84		1945 0.85	
4 0117 0.69		19 0101 0.75		4 0005 0.79		19 0112 1.00		4 0424 1.54		19 0318 1.59		4 0322 1.73		19 0240 1.75	
0813 1.93		0814 1.75		0735 1.68		0837 1.47		1003 0.89		0931 0.88		1002 0.64		0933 0.70	
TU 1501 1.02		WE 1458 1.14		TH 2231 0.82		FR 2146 0.95		SU 1600 1.60		MO 1519 1.54		TU 1602 1.42		WE 1532 1.41	
1937 1.27		1831 1.21						2203 0.61		2122 0.68		2127 0.73		2058 0.78	
5 0102 0.88		20 0016 0.98		5 0529 1.43		20 0447 1.41		5 0424 1.77		20 0346 1.84		5 0351 1.96		20 0330 1.96	
0909 1.71		1311 1.48		0933 1.32		0941 1.14		1026 0.59		1005 0.61		1033 0.43		1019 0.45	
WE 2236 0.88		TH 2133 0.87		FR 1442 1.57		SA 1524 1.55		MO 1631 1.74		TU 1604 1.69		WE 1634 1.51		TH 1626 1.51	
				2141 0.62		2157 0.71		2224 0.52		2154 0.58		2157 0.66		2143 0.73	
6 1427 1.73		21 0414 1.42		6 0413 1.55		21 0421 1.65		6 0436 1.95		21 0410 2.03		6 0415 2.12		21 0407 2.13	
2158 0.60		0849 1.14		0921 0.97		1007 0.83		1051 0.40		1035 0.40		1101 0.31		1057 0.28	
TH		FR 1453 1.76		SA 1522 1.85		SU 1605 1.79		TU 1654 1.78		WE 1636 1.76		TH 1657 1.55		FR 1706 1.56	
		2140 0.62		2151 0.44		2220 0.53		2239 0.50		2219 0.53		2219 0.61		2218 0.69	
7 0436 1.50		22 0357 1.64		7 0510 1.74		22 0433 1.85		7 0446 2.09		22 0431 2.17		7 0437 2.24		22 0438 2.26	
0910 1.10		0924 0.87		1045 0.68		1032 0.60		1112 0.30		1102 0.27		1125 0.25		1132 0.17	
FR 1524 2.01		SA 1529 1.99		SU 1652 2.00		MO 1633 1.93		WE 1709 1.75		TH 1703 1.77		FR 1717 1.57		SA 1738 1.55	
2218 0.39		2159 0.46		2308 0.37		2240 0.44		2250 0.50		2239 0.51		☉ 2241 0.57		2248 0.66	
8 0440 1.65		23 0409 1.80		8 0518 1.86		23 0448 1.99		8 0457 2.20		23 0452 2.28		8 0500 2.32		23 0508 2.35	
0947 0.86		0949 0.67		1107 0.50		1054 0.44		1131 0.25		1129 0.19		1148 0.22		1206 0.13	
SA 1601 2.18		SU 1554 2.12		MO 1713 2.03		TU 1656 1.98		TH 1722 1.72		FR 1728 1.73		SA 1739 1.59		SU 1806 1.52	
2239 0.31		2218 0.38		2321 0.39		2256 0.41		☉ 2301 0.47		☉ 2300 0.51		2304 0.53		☉ 2317 0.64	
9 0451 1.73		24 0421 1.89		9 0523 1.94		24 0502 2.09		9 0512 2.29		24 0513 2.36		9 0525 2.37		24 0538 2.39	
1014 0.68		1009 0.54		1126 0.39		1114 0.33		1151 0.24		1158 0.16		1213 0.22		1239 0.15	
SU 1626 2.23		MO 1614 2.17		TU 1727 1.98		WE 1715 1.98		FR 1738 1.70		SA 1754 1.67		SU 1804 1.61		MO 1834 1.48	
2257 0.33		2231 0.37		☉ 2329 0.42		2310 0.40		2317 0.44		2323 0.52		2332 0.51		2346 0.62	
10 0457 1.77		25 0431 1.96		10 0526 2.03		25 0514 2.18		10 0534 2.35		25 0539 2.40		10 0554 2.37		25 0610 2.37	
1035 0.57		1027 0.46		1143 0.34		1136 0.26		1215 0.25		1231 0.18		1240 0.24		1312 0.21	
MO 1643 2.20		TU 1630 2.17		WE 1737 1.92		TH 1734 1.94		SA 1801 1.68		SU 1822 1.58		MO 1832 1.62		TU 1900 1.45	
☉ 2308 0.39		☉ 2243 0.36		2335 0.43		☉ 2325 0.40		2337 0.44		2345 0.55					
11 0459 1.83		26 0442 2.03		11 0536 2.15		26 0532 2.26		11 0600 2.36		26 0608 2.37		11 0001 0.53		26 0015 0.63	
1054 0.49		1046 0.39		1201 0.31		1201 0.23		1241 0.29		1303 0.26		0624 2.32		0639 2.28	
TU 1656 2.13		WE 1648 2.14		TH 1751 1.86		FR 1756 1.87		SU 1827 1.64		MO 1848 1.48		TU 1307 0.29		WE 1339 0.31	
2316 0.42		2257 0.36		2345 0.41		2344 0.42					1900 1.61		1923 1.43		
12 0508 1.94		27 0458 2.11		12 0554 2.23		27 0554 2.31		12 0001 0.47		27 0006 0.60		12 0029 0.56		27 0041 0.65	
1115 0.45		1110 0.35		1224 0.33		1229 0.25		0627 2.31		0634 2.30		0651 2.24		0705 2.15	
WE 1711 2.05		TH 1709 2.07		FR 1809 1.80		SA 1820 1.76		MO 1307 0.36		TU 1332 0.38		WE 1333 0.35		TH 1400 0.41	
2324 0.43		2315 0.37						1853 1.60		1909 1.40		1928 1.59		1944 1.44	
13 0524 2.04		28 0520 2.16		13 0000 0.40		28 0002 0.46		13 0024 0.52		28 0022 0.64		13 0057 0.62		28 0108 0.68	
1138 0.46		1137 0.36		0617 2.27		0618 2.31		0653 2.23		0659 2.19		0718 2.14		0729 2.00	
TH 1729 1.96		FR 1732 1.97		SA 1248 0.38		SU 1259 0.32		TU 1331 0.44		WE 1356 0.50		TH 1358 0.41		FR 1416 0.49	
2336 0.42		2333 0.41		1830 1.74		1843 1.64		1918 1.56		1928 1.35		1956 1.57		2008 1.49	
14 0546 2.12		29 0542 2.18		14 0017 0.41		29 0017 0.52		14 0047 0.58		29 0041 0.68		14 0126 0.69		29 0140 0.73	
1202 0.50		1205 0.41		0642 2.26		0641 2.27		0719 2.13		0722 2.05		0745 2.02		0754 1.84	
FR 1747 1.87		SA 1753 1.85		SU 1312 0.45		MO 1325 0.42		WE 1356 0.52		TH 1418 0.61		FR 1426 0.48		SA 1432 0.54	
2348 0.41		2348 0.45		1853 1.68		1902 1.52		1945 1.51		1952 1.32		2030 1.55		☉ 2044 1.53	
15 0609 2.16		30 0604 2.19		15 0036 0.44		30 0029 0.56		15 0112 0.68		30 0104 0.76		15 0202 0.79		30 0224 0.83	
1226 0.56		1231 0.48		0707 2.21		0702 2.21		0745 1.99		0750 1.86		0818 1.86		0825 1.64	
SA 1807 1.80		SU 1813 1.72		MO 1334 0.52		TU 1347 0.54		TH 1426 0.63		FR 1444 0.73		SA 1502 0.57		SU 1456 0.60	
				1915 1.62		1918 1.43		2019 1.43		☉ 2031 1.28		☉ 2120 1.50		2137 1.55	
				31 0041 0.60		31 0041 0.60								31 0332 0.99	
				0724 2.10		0724 2.10								0902 1.39	
				WE 1411 0.67		WE 1411 0.67								MO 1531 0.72	
				1935 1.33		1935 1.33								2309 1.54	

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (UTC +09:30) or daylight savings time (UTC +10:30) when in effect

Moon Phase Symbols ● New Moon ☾ First Quarter ○ Full Moon ☾ Last Quarter