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PORT BONYTHON – SOUTH AUSTRALIA

LAT 33° 1' LONG 137° 46'

2016

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		
1	0834	1.04	16	0839	1.30	1	0430	1.67	16	0510	1.83	1	0016	1.00	16	0012	1.20
	1940	1.95		1802	2.01		1005	1.21		0952	1.55		0643	1.59		0644	1.90
SU			MO			WE	1655	2.20	TH	1649	2.45	FR	0940	1.51	SA	1009	1.76
													1637	2.32		1642	2.49
2	1027	1.00	17	0014	1.68	2	0007	1.01	17	0017	1.16	2	0048	0.73	17	0046	0.92
	1812	2.03		0356	1.78		0551	1.84		0610	2.06		0705	1.74		0702	2.06
MO			TU	1018	1.32	TH	1105	1.25	FR	1110	1.57	SA	1100	1.53	SU	1142	1.70
				1733	2.27		1724	2.41		1724	2.65		1723	2.51		1729	2.67
3	0013	1.43	18	0004	1.38	3	0044	0.70	18	0052	0.90	3	0122	0.53	18	0121	0.69
	0459	1.90		0529	2.04		0636	1.94		0647	2.20		0730	1.81		0727	2.14
TU	1133	0.95	WE	1123	1.31	FR	1151	1.28	SA	1203	1.55	SU	1202	1.49	MO	1230	1.60
	1802	2.22		1748	2.50		1753	2.59		1755	2.80		1803	2.68		1807	2.81
4	0027	1.05	19	0032	1.09	4	0120	0.49	19	0127	0.69	4	0154	0.41	19	0153	0.52
	0558	2.10		0614	2.25		0713	1.96		0721	2.24		0755	1.83		0752	2.13
WE	1213	0.93	TH	1207	1.30	SA	1225	1.28	SU	1239	1.50	MO	1243	1.39	TU	1303	1.46
	1815	2.40		1809	2.69		1821	2.73		1823	2.91	MO	1839	2.80		1843	2.90
5	0055	0.71	20	0104	0.85	5	0154	0.36	20	0200	0.55	5	0224	0.37	20	0222	0.41
	0638	2.21		0650	2.37		0745	1.90		0750	2.20		0818	1.82		0817	2.09
TH	1243	0.94	FR	1240	1.29	SU	1251	1.25	MO	1305	1.44	TU	1316	1.27	WE	1331	1.31
	1834	2.55		1831	2.83		1850	2.83		1850	2.98		1913	2.86		1915	2.94
6	0126	0.47	21	0135	0.67	6	0227	0.32	21	0229	0.46	6	0250	0.38	21	0248	0.35
	0713	2.20		0721	2.39		0813	1.81		0817	2.11		0841	1.83		0840	2.04
FR	1306	0.96	SA	1305	1.27	MO	1312	1.19	TU	1328	1.35	WE	1344	1.16	TH	1358	1.16
	1855	2.67		1852	2.92		1916	2.88		1917	3.01		1942	2.88		1946	2.92
7	0158	0.31	22	0206	0.55	7	0255	0.34	22	0256	0.40	7	0311	0.43	22	0309	0.32
	0743	2.10		0749	2.33		0839	1.73		0844	2.01		0901	1.86		0903	2.01
SA	1323	0.97	SU	1324	1.25	TU	1332	1.11	WE	1349	1.25	TH	1411	1.07	FR	1425	1.02
	1916	2.77		1912	2.98		1943	2.88		1944	3.00		2010	2.84		2016	2.84
8	0228	0.26	23	0234	0.48	8	0319	0.41	23	0319	0.37	8	0328	0.47	23	0328	0.32
	0810	1.95		0815	2.22		0902	1.70		0910	1.94		0922	1.93		0927	2.02
SU	1335	0.95	MO	1339	1.20	WE	1354	1.06	TH	1414	1.17	FR	1438	1.04	SA	1453	0.93
	1937	2.83		1932	3.02		2009	2.85		2013	2.93		2035	2.77		2046	2.70
9	0256	0.28	24	0300	0.44	9	0339	0.48	24	0341	0.37	9	0340	0.52	24	0343	0.34
	0833	1.80		0840	2.09		0925	1.71		0939	1.90		0944	2.01		0952	2.05
MO	1344	0.90	TU	1353	1.14	TH	1420	1.05	FR	1441	1.12	SA	1506	1.06	SU	1524	0.89
	1957	2.85		1954	3.02		2035	2.78		2043	2.81		2101	2.67		2114	2.50
10	0321	0.35	25	0323	0.42	10	0356	0.55	25	0402	0.39	10	0353	0.56	25	0357	0.40
	0853	1.68		0906	1.97		0952	1.76		1011	1.88		1010	2.10		1018	2.08
TU	1354	0.86	WE	1410	1.10	FR	1448	1.11	SA	1512	1.14	SU	1536	1.15	MO	1555	0.93
	2019	2.83		2018	2.99		2102	2.67		2114	2.62		2128	2.53		2143	2.24
11	0342	0.45	26	0345	0.42	11	0412	0.64	26	0423	0.47	11	0409	0.65	26	0409	0.52
	0915	1.61		0936	1.87		1023	1.82		1047	1.87		1039	2.16		1044	2.10
WE	1409	0.87	TH	1430	1.10	SA	1519	1.25	SU	1548	1.21	MO	1609	1.29	TU	1631	1.03
	2041	2.77		2044	2.89		2131	2.51		2147	2.37		2157	2.34		2209	1.95
12	0402	0.56	27	0409	0.46	12	0432	0.76	27	0446	0.62	12	0426	0.81	27	0419	0.70
	0940	1.57		1011	1.77		1103	1.87		1129	1.87		1115	2.18		1113	2.09
TH	1427	0.95	FR	1453	1.17	SU	1554	1.44	MO	1632	1.33	TU	1650	1.46	WE	1717	1.18
	2105	2.66		2113	2.72		2202	2.31		2222	2.05		2228	2.10		2232	1.63
13	0423	0.69	28	0437	0.56	13	0459	0.95	28	0509	0.84	13	0447	1.05	28	0419	0.91
	1013	1.56		1054	1.69		1201	1.91		1228	1.88		1202	2.17		1148	2.06
FR	1443	1.12	SA	1520	1.30	MO	1642	1.67	TU	1746	1.47	WE	1808	1.63	TH	2058	1.30
	2130	2.49		2144	2.47		2234	2.06		2256	1.70		2300	1.82		2225	1.31
14	0449	0.87	29	0513	0.74	14	0537	1.20	29	0532	1.11	14	0501	1.34	29	0307	1.07
	1057	1.55		1202	1.63		1434	2.01		1421	1.96		1349	2.18		1306	2.01
SA	1446	1.36	SU	1552	1.50	TU			WE			TH	2357	1.51	FR		
	2153	2.27		2217	2.14												
15	0527	1.10	30	0614	0.98	15	0758	1.46	30	0113	1.32	15	1538	2.31	30	0118	0.94
	2134	2.01		2249	1.76		1602	2.23		1541	2.12					1602	2.13
SU			MO			WE	2341	1.46	TH			FR			SA		
			31	0850	1.13							31	0106	0.72			
				1621	1.97								SU	1107	1.68		
				TU	2334	1.37								1714	2.35		
																31	0127
																	0728
																	1252
																	1840
																	2.66

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Datum of Predictions is Lowest Astronomical Tide

Caution: Predictions are of secondary quality

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 BONYTHON – SOUTH AUSTRALIA

LAT 33° 1' LONG 137° 46'

2016

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 0147 0.53 0739 2.16 TH 1319 0.94 ● 1910 2.78		16 0141 0.47 0728 2.26 FR 1326 0.75 1913 2.73		1 0135 0.74 0720 2.49 SA 1336 0.60 ● 1926 2.73		16 0229 0.69 0807 2.48 SU 1443 0.29 ○ 2035 2.47		1 0241 1.01 0822 2.81 TU 1521 0.40 2106 2.45		16 0229 0.99 0816 2.73 WE 1536 0.15 2124 1.89		1 0239 1.22 0818 2.91 TH 1543 0.36 2132 2.21		16 0239 1.12 0830 2.74 FR 1605 0.24 2158 1.76	
2 0206 0.53 0754 2.26 FR 1347 0.77 1937 2.82		17 0202 0.45 0745 2.31 SA 1354 0.53 ○ 1943 2.68		2 0153 0.75 0837 2.58 SU 1503 0.51 2050 2.68		17 0246 0.71 0826 2.55 MO 1512 0.18 2101 2.31		2 0254 0.99 0840 2.84 WE 1546 0.41 2128 2.32		17 0240 0.94 0837 2.74 TH 1602 0.22 2145 1.75		2 0254 1.16 0840 2.91 FR 1606 0.37 2155 2.10		17 0301 1.04 0857 2.70 SA 1624 0.33 2218 1.76	
3 0224 0.56 0811 2.35 SA 1413 0.67 2000 2.78		18 0219 0.46 0803 2.36 SU 1421 0.38 2009 2.54		3 0308 0.76 0854 2.65 MO 1529 0.48 2112 2.58		18 0258 0.71 0844 2.61 TU 1539 0.16 2123 2.10		3 0306 0.96 0858 2.86 TH 1607 0.43 2151 2.19		18 0251 0.89 0859 2.71 FR 1624 0.33 2205 1.65		3 0310 1.11 0903 2.88 SA 1626 0.38 2221 2.01		18 0324 0.99 0923 2.63 SU 1639 0.41 2239 1.80	
4 0238 0.58 0829 2.43 SU 1437 0.64 2022 2.69		19 0232 0.48 0821 2.42 MO 1446 0.31 2032 2.34		4 0320 0.75 0911 2.69 TU 1552 0.49 2133 2.46		19 0305 0.70 0903 2.64 WE 1603 0.22 2143 1.89		4 0317 0.94 0917 2.84 FR 1628 0.47 2216 2.05		19 0305 0.87 0922 2.64 SA 1643 0.46 2228 1.60		4 0330 1.08 0928 2.80 SU 1647 0.41 2251 1.92		19 0350 1.00 0949 2.52 MO 1652 0.50 2304 1.86	
5 0248 0.58 0846 2.50 MO 1501 0.65 2043 2.57		20 0239 0.48 0839 2.46 TU 1511 0.32 2053 2.12		5 0329 0.74 0927 2.72 WE 1614 0.53 2155 2.32		20 0310 0.67 0920 2.64 TH 1626 0.33 2200 1.71		5 0332 0.96 0939 2.79 SA 1650 0.53 2245 1.90		20 0323 0.91 0945 2.52 SU 1700 0.60 2254 1.58		5 0353 1.11 0956 2.65 MO 1710 0.50 2326 1.84		20 0419 1.08 1017 2.37 TU 1706 0.61 2334 1.93	
6 0258 0.59 0904 2.54 TU 1524 0.70 2105 2.43		21 0245 0.49 0856 2.49 WE 1534 0.41 2111 1.89		6 0339 0.75 0946 2.72 TH 1635 0.59 2219 2.15		21 0316 0.67 0939 2.59 FR 1645 0.48 2219 1.57		6 0347 1.04 1001 2.67 SU 1716 0.64 2320 1.73		21 0343 1.03 1009 2.35 MO 1719 0.77 ● 2330 1.58		6 0422 1.20 1026 2.42 TU 1736 0.66		21 0452 1.22 1045 2.18 WE 1724 0.78 ●	
7 0308 0.62 0923 2.56 WE 1547 0.78 2130 2.26		22 0248 0.52 0914 2.47 TH 1557 0.55 2127 1.67		7 0351 0.81 1005 2.69 FR 1659 0.67 2245 1.96		22 0323 0.72 0958 2.49 SA 1705 0.67 2238 1.45		7 0400 1.19 1024 2.47 MO 1749 0.84		22 0401 1.23 1031 2.14 TU 1742 0.99		7 0010 1.76 0457 1.35 WE 1100 2.12 ● 1808 0.90		22 0011 1.96 0535 1.42 TH 1114 1.95 1743 1.03	
8 0320 0.72 0944 2.54 TH 1614 0.89 2156 2.04		23 0251 0.60 0931 2.41 FR 1621 0.76 ● 2140 1.46		8 0402 0.93 1024 2.60 SA 1727 0.82 2316 1.73		23 0324 0.84 1014 2.34 SU 1728 0.89 ● 2257 1.35		8 0006 1.56 0358 1.38 TU 1043 2.18 ● 1848 1.10		23 0020 1.57 0341 1.48 WE 1024 1.88 1817 1.26		8 0128 1.71 0556 1.53 TH 1137 1.75 1908 1.19		23 0105 1.98 0702 1.62 FR 1140 1.67 1752 1.33	
9 0331 0.88 1005 2.47 FR 1647 1.05 ● 2223 1.78		24 0244 0.72 0947 2.29 SA 1648 1.01 2129 1.29		9 0405 1.11 1043 2.44 SU 1805 1.03 ● 2348 1.48		24 0305 1.02 1019 2.13 MO 1758 1.16 2110 1.27		9 0854 1.87 2250 1.14 WE		24 0713 1.81 1407 1.53 TH 1722 1.59 2250 1.41		9 0414 1.83 1150 1.35 FR 1721 1.54 2229 1.32		24 0339 2.04 1244 1.37 SA	
10 0331 1.10 1025 2.35 SA 1740 1.26 2242 1.49		25 0213 0.85 0952 2.11 SU 1736 1.31 1853 1.32		10 0330 1.29 1052 2.20 MO 2228 1.20		25 0217 1.16 0917 1.93 TU		10 0648 1.91 1253 1.40 TH 1751 1.83		25 0605 2.07 1248 1.26 FR 1839 1.90		10 0514 2.04 1244 0.96 SA 1855 1.78 2346 1.36		25 0511 2.23 1306 1.07 SU 1934 1.96	
11 0243 1.28 1039 2.17 SU		26 0128 0.91 0844 1.93 MO 1424 1.68 1550 1.69		11 0905 1.98 1438 1.77 TU 1609 1.78		26 0040 1.17 0757 1.90 WE 1319 1.50 1810 1.82		11 0009 1.07 0633 2.11 FR 1302 1.01 1848 2.09		26 0006 1.39 0622 2.32 SA 1313 0.98 1914 2.17		11 0554 2.24 1323 0.63 SU 1937 1.95		26 0004 1.68 0601 2.44 MO 1339 0.81 1957 2.17	
12 0026 1.17 0833 1.98 MO 1240 1.90 1544 2.00		27 0046 0.88 0734 1.90 TU 1220 1.54 1725 2.01		12 0039 0.99 0747 2.01 WE 1312 1.50 1809 2.06		27 0045 1.11 0711 2.09 TH 1305 1.21 1848 2.13		12 0055 1.02 0648 2.30 SA 1331 0.65 1927 2.25		27 0055 1.37 0646 2.54 SU 1345 0.73 1945 2.35		12 0043 1.37 0629 2.43 MO 1400 0.38 2011 2.01		27 0109 1.62 0639 2.62 TU 1413 0.59 2024 2.28	
13 0024 0.90 0716 2.03 TU 1215 1.64 1715 2.26		28 0039 0.81 0656 2.02 WE 1220 1.26 1801 2.31		13 0113 0.82 0728 2.14 TH 1321 1.14 1857 2.33		28 0109 1.06 0712 2.31 FR 1327 0.93 1920 2.38		13 0127 1.01 0709 2.46 SU 1403 0.38 2001 2.28		28 0131 1.34 0710 2.70 MO 1417 0.55 2015 2.42		13 0124 1.34 0701 2.58 TU 1436 0.22 2042 1.99		28 0146 1.54 0712 2.75 WE 1446 0.45 2051 2.30	
14 0049 0.69 0706 2.13 WE 1234 1.33 1804 2.51		29 0054 0.76 0653 2.20 TH 1242 0.99 1831 2.55		14 0142 0.72 0735 2.27 FR 1346 0.79 1933 2.50		29 0136 1.03 0726 2.50 SA 1355 0.70 1950 2.54		14 0153 1.02 0731 2.58 MO 1435 0.20 ○ 2032 2.21		29 0159 1.31 0734 2.81 TU 1449 0.44 ● 2043 2.40		14 0153 1.29 0732 2.68 WE 1509 0.16 ○ 2110 1.91		29 0214 1.45 0742 2.83 TH 1515 0.36 ● 2116 2.25	
15 0116 0.54 0714 2.21 TH 1259 1.03 1841 2.67		30 0114 0.74 0704 2.36 FR 1308 0.76 1900 2.69		15 0207 0.69 0750 2.38 SA 1414 0.50 2006 2.55		30 0202 1.02 0745 2.65 SU 1425 0.53 2017 2.59		15 0213 1.02 0753 2.67 TU 1507 0.13 2059 2.06		30 0221 1.27 0757 2.87 WE 1517 0.38 2108 2.32		15 0218 1.22 0802 2.73 TH 1539 0.17 2135 1.82		30 0237 1.35 0809 2.88 FR 1542 0.31 2139 2.17	
				31 0223 1.02 0804 2.75 MO 1454 0.44 ● 2043 2.55									31 0258 1.24 0836 2.87 SA 1605 0.30 2202 2.11		

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Moon Phase Symbols

● New Moon

○ First Quarter

○ Full Moon

● Last Quarter