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PORT BONYTHON – SOUTH AUSTRALIA

LAT 33° 1' S LONG 137° 46' E

Times and Heights of High and Low Waters

2023

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0114 2.41 1631 1.39 SU		16 0048 2.58 0756 1.51 1222 1.75 1721 1.40		1 0105 2.64 1355 0.98 WE		16 0016 2.74 1354 0.79 TH 2350 2.52		1 0717 1.37 1031 1.45 WE 1524 1.09 2334 2.73		16 0920 1.23 1017 1.23 TH 1406 1.03 2257 2.82		1 1319 0.93 2036 2.42 SA		16 0130 1.94 0445 2.07 SU 1211 0.71 1913 2.54	
2 0238 2.51 1309 1.23 MO		17 0136 2.59 1147 1.31 TU		2 0424 2.49 1404 0.74 TH 2126 2.25		17 0333 2.42 0401 2.42 FR 1414 0.45 2146 2.45		2 1359 0.99 2240 2.45 TH		17 1338 0.72 2141 2.62 FR		2 0204 1.79 0531 2.16 SU 1236 0.79 1918 2.45		17 0047 1.61 0549 2.34 MO 1233 0.69 1903 2.59	
3 0415 2.64 1323 0.94 TU 2115 2.01 2302 1.97		18 0313 2.60 1319 0.90 WE		3 0034 2.09 0606 2.59 FR 1428 0.56 2116 2.29		18 0207 2.19 0624 2.60 SA 1442 0.23 2139 2.40		3 1354 0.78 2111 2.39 FR		18 0322 2.14 0517 2.17 SA 1354 0.46 2109 2.55		3 0051 1.49 0610 2.42 MO 1255 0.72 1913 2.51		18 0056 1.25 0628 2.52 TU 1252 0.76 1902 2.67	
4 0520 2.78 1352 0.71 WE 2058 2.11		19 0500 2.71 1405 0.56 TH 2137 2.25		4 0131 1.81 0702 2.74 SA 1454 0.47 2120 2.30		19 0216 1.87 0724 2.82 SU 1510 0.16 2143 2.34		4 0210 1.96 0628 2.32 SA 1411 0.61 2058 2.39		19 0215 1.88 0652 2.46 SU 1417 0.33 2101 2.50		4 0102 1.20 0639 2.61 TU 1313 0.70 1918 2.61		19 0116 0.96 0659 2.57 WE 1307 0.86 1906 2.80	
5 0009 1.87 0610 2.90 TH 1425 0.56 2105 2.17		20 0015 2.12 0607 2.86 FR 1445 0.32 2145 2.24		5 0203 1.53 0745 2.87 SU 1520 0.44 2129 2.32		20 0235 1.55 0806 2.97 MO 1535 0.22 ● 2149 2.31		5 0204 1.65 0717 2.55 SU 1433 0.53 2056 2.41		20 0217 1.53 0736 2.71 MO 1439 0.35 2101 2.49		5 0121 0.97 0704 2.72 WE 1330 0.69 1929 2.74		20 0139 0.76 0724 2.52 TH 1316 0.94 ● 1915 2.98	
6 0055 1.71 0653 2.99 FR 1456 0.48 2117 2.20		21 0109 1.96 0700 3.01 SA 1522 0.20 2200 2.19		6 0231 1.29 0819 2.96 MO 1541 0.45 ○ 2141 2.35		21 0258 1.27 0841 3.02 TU 1553 0.36 2155 2.35		6 0216 1.35 0751 2.74 MO 1454 0.50 2102 2.44		21 0233 1.20 0809 2.83 TU 1458 0.46 2103 2.53		6 0145 0.80 0728 2.75 TH 1344 0.68 ○ 1944 2.89		21 0205 0.65 0746 2.40 FR 1323 0.96 1928 3.16	
7 0133 1.54 0733 3.06 SA 1527 0.46 ○ 2134 2.21		22 0151 1.76 0747 3.11 SU 1555 0.20 ● 2215 2.13		7 0258 1.11 0849 3.01 TU 1600 0.46 2157 2.42		22 0324 1.05 0909 2.96 WE 1604 0.52 2203 2.47		7 0235 1.11 0819 2.87 TU 1512 0.50 ○ 2112 2.51		22 0254 0.94 0837 2.83 WE 1510 0.60 ● 2109 2.65		7 0212 0.69 0751 2.70 FR 1357 0.68 2001 3.04		22 0232 0.62 0806 2.26 SA 1330 0.93 1944 3.31	
8 0207 1.37 0809 3.08 SU 1554 0.48 2153 2.22		23 0229 1.55 0828 3.14 MO 1621 0.30 2229 2.10		8 0327 1.00 0914 3.01 WE 1614 0.48 2214 2.51		23 0351 0.92 0932 2.82 TH 1608 0.64 2211 2.65		8 0258 0.92 0843 2.93 WE 1527 0.50 2126 2.62		23 0318 0.78 0900 2.73 TH 1517 0.70 2117 2.82		8 0240 0.64 0815 2.60 SA 1408 0.71 2018 3.17		23 0258 0.64 0824 2.12 SU 1341 0.90 2003 3.39	
9 0240 1.25 0842 3.07 MO 1617 0.51 2213 2.25		24 0305 1.37 0903 3.08 TU 1640 0.46 2240 2.14		9 0356 0.96 0938 2.96 TH 1626 0.50 2233 2.62		24 0417 0.88 0949 2.63 FR 1607 0.70 2220 2.86		9 0324 0.81 0906 2.92 TH 1540 0.51 2142 2.76		24 0343 0.70 0918 2.57 FR 1520 0.75 2127 3.02		9 0308 0.64 0837 2.42 SU 1417 0.77 2032 3.26		24 0323 0.70 0843 2.00 MO 1354 0.91 2022 3.39	
10 0314 1.18 0911 3.03 TU 1636 0.55 2235 2.29		25 0339 1.25 0932 2.95 WE 1649 0.63 2248 2.26		10 0426 0.97 1000 2.86 FR 1638 0.56 2250 2.73		25 0442 0.90 1004 2.43 SA 1607 0.71 2233 3.05		10 0351 0.76 0927 2.85 FR 1551 0.53 2158 2.90		25 0407 0.70 0934 2.39 SA 1522 0.74 2141 3.19		10 0336 0.67 0859 2.21 MO 1422 0.87 2045 3.32		25 0347 0.76 0906 1.89 TU 1408 0.99 2041 3.31	
11 0347 1.18 0937 2.95 WE 1653 0.60 2257 2.35		26 0412 1.19 0955 2.76 TH 1650 0.76 2257 2.44		11 0455 1.01 1024 2.70 SA 1646 0.65 2306 2.84		26 0509 0.96 1021 2.21 SU 1609 0.74 2250 3.15		11 0417 0.76 0948 2.72 SA 1559 0.58 2212 3.02		26 0431 0.74 0949 2.21 SU 1527 0.74 2156 3.29		11 0402 0.72 0920 1.96 TU 1424 0.98 2057 3.32		26 0413 0.84 0932 1.78 WE 1417 1.13 2058 3.15	
12 0421 1.23 1003 2.84 TH 1708 0.67 2321 2.41		27 0445 1.19 1016 2.54 FR 1649 0.82 2310 2.65		12 0527 1.06 1048 2.46 SU 1651 0.80 2323 2.92		27 0539 1.05 1039 1.98 MO 1611 0.83 ● 2309 3.13		12 0444 0.78 1009 2.53 SU 1605 0.68 2225 3.12		27 0455 0.81 1007 2.05 MO 1534 0.78 2212 3.30		12 0431 0.82 0940 1.69 WE 1419 1.11 2110 3.23		27 0443 0.96 1002 1.65 TH 1415 1.32 2109 2.92	
13 0457 1.31 1031 2.68 FR 1722 0.77 2346 2.48		28 0521 1.24 1036 2.29 SA 1648 0.87 2331 2.81		13 0604 1.13 1115 2.13 MO 1650 0.99 2341 2.95		28 0616 1.19 1052 1.71 TU 1604 0.97 2325 2.98		13 0511 0.82 1031 2.27 MO 1607 0.81 2237 3.19		28 0521 0.91 1026 1.86 TU 1538 0.90 2228 3.20		13 0511 0.99 0954 1.40 TH 1333 1.19 ● 2117 3.02		28 0527 1.13 1042 1.50 FR 1259 1.47 ● 2105 2.64	
14 0539 1.40 1102 2.45 SA 1734 0.94		29 0603 1.33 1057 2.01 SU 1646 0.97 ● 2356 2.87		14 0654 1.23 1137 1.73 TU 1634 1.18 ○		15 0001 2.89 0955 1.30 WE 1106 1.30 1442 1.17		14 0541 0.90 1052 1.95 TU 1605 0.97 2251 3.18		29 0551 1.04 1044 1.65 WE 1532 1.07 ● 2238 3.00		14 1202 1.07 2047 2.74 FR		29 0744 1.29 1958 2.39 SA	
15 0014 2.54 0634 1.48 SU 1137 2.14 ● 1739 1.17		30 0700 1.44 1109 1.70 MO 1633 1.10		15 0001 2.89 0955 1.30 WE 1106 1.30 1442 1.17		15 0001 2.89 0955 1.30 WE 1106 1.30 1442 1.17		15 0621 1.04 1106 1.58 WE 1543 1.10 ● 2303 3.05		30 0635 1.23 1041 1.44 TH 1445 1.20 2234 2.72		15 1153 0.85 1943 2.57 SA		30 1105 1.20 1840 2.36 SU	
		31 0027 2.81 1531 1.17 TU						31 1321 1.11 2129 2.48 FR							

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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' S LONG 137° 46' E

2023

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 0033 1.76 0455 2.02 MO 1134 1.10 1814 2.48	16 0013 1.47 0531 2.10 TU 1127 1.21 1749 2.68	1 0007 1.16 0559 2.13 TH 1113 1.41 1722 2.97	16 0046 0.88 0713 1.95 FR 1051 1.67 1716 3.14	1 0036 0.86 0731 1.99 SA 1047 1.80 1706 3.11	16 0126 0.70 0815 2.02 SU 1115 1.80 1739 3.05	1 0210 0.30 0848 2.12 TU 1234 1.75 1837 3.17	16 0210 0.51 0813 2.20 WE 1317 1.22 1912 3.04								
2 0019 1.45 0543 2.24 TU 1159 1.05 1812 2.64	17 0031 1.13 0615 2.21 WE 1147 1.27 1755 2.87	2 0041 0.89 0640 2.19 FR 1141 1.40 1746 3.17	17 0120 0.72 0739 1.97 SA 1127 1.59 1748 3.27	2 0123 0.62 0803 2.03 SU 1127 1.75 1745 3.26	17 0157 0.59 0820 2.05 MO 1205 1.61 1821 3.13	2 0243 0.24 0903 2.07 WE 1317 1.53 1919 3.25	17 0232 0.51 0825 2.24 TH 1344 1.04 1941 3.09								
3 0036 1.15 0617 2.40 WE 1220 1.02 1821 2.82	18 0057 0.87 0650 2.23 TH 1202 1.31 1806 3.06	3 0118 0.69 0718 2.18 SA 1205 1.38 1812 3.33	18 0154 0.63 0801 1.97 SU 1201 1.48 1821 3.35	3 0207 0.45 0835 2.01 MO 1203 1.67 1824 3.36	18 0227 0.54 0832 2.07 TU 1247 1.43 1900 3.18	3 0311 0.28 0919 2.06 TH 1354 1.34 1956 3.22	18 0250 0.53 0841 2.30 FR 1413 0.93 2006 3.09								
4 0100 0.91 0646 2.48 TH 1238 1.01 1837 3.00	19 0125 0.71 0718 2.18 FR 1216 1.29 1823 3.24	4 0156 0.56 0755 2.11 SU 1227 1.36 1840 3.44	19 0227 0.60 0824 1.97 MO 1234 1.38 1854 3.36	4 0248 0.37 0906 1.96 TU 1239 1.58 1904 3.39	19 0253 0.54 0848 2.10 WE 1325 1.28 1935 3.19	4 0333 0.41 0932 2.10 FR 1429 1.22 2027 3.10	19 0305 0.54 0900 2.40 SA 1441 0.89 2029 3.03								
5 0129 0.74 0714 2.47 FR 1255 0.99 1856 3.17	20 0154 0.64 0742 2.10 SA 1231 1.23 1845 3.37	5 0236 0.50 0832 2.00 MO 1249 1.35 1909 3.48	20 0258 0.60 0847 1.98 TU 1307 1.30 1927 3.33	5 0325 0.36 0936 1.91 WE 1315 1.51 1941 3.34	20 0316 0.55 0908 2.15 TH 1401 1.19 2005 3.16	5 0345 0.58 0943 2.20 SA 1502 1.16 2051 2.90	20 0318 0.56 0918 2.51 SU 1510 0.91 2050 2.92								
6 0201 0.62 0742 2.40 SA 1310 0.99 1916 3.31	21 0224 0.62 0806 2.03 SU 1251 1.17 1910 3.44	6 0316 0.49 0909 1.87 TU 1310 1.37 1937 3.44	21 0326 0.62 0913 2.00 WE 1340 1.28 1958 3.25	6 0356 0.44 1002 1.89 TH 1352 1.47 2015 3.22	21 0335 0.57 0929 2.22 FR 1436 1.17 2032 3.09	6 0350 0.73 0952 2.37 SU 1533 1.18 2109 2.67	21 0328 0.61 0935 2.62 MO 1538 0.97 2111 2.76								
7 0233 0.57 0811 2.26 SU 1324 1.02 1937 3.39	22 0254 0.63 0829 1.96 MO 1313 1.13 1936 3.43	7 0354 0.55 0947 1.76 WE 1330 1.41 2003 3.33	22 0350 0.65 0940 2.03 TH 1414 1.32 2027 3.14	7 0418 0.57 1023 1.92 FR 1430 1.48 2044 3.03	22 0351 0.60 0952 2.31 SA 1511 1.20 2058 2.98	7 0348 0.82 1003 2.57 MO 1605 1.23 2126 2.41	22 0337 0.69 0950 2.73 TU 1607 1.04 2133 2.54								
8 0305 0.57 0839 2.08 MO 1337 1.07 1956 3.42	23 0323 0.67 0855 1.92 TU 1337 1.14 2001 3.36	8 0427 0.65 1025 1.69 TH 1347 1.48 2028 3.17	23 0412 0.69 1011 2.08 FR 1449 1.41 2054 2.99	8 0432 0.73 1039 2.02 SA 1511 1.52 2111 2.80	23 0406 0.65 1014 2.40 SU 1546 1.28 2124 2.83	8 0345 0.87 1018 2.76 TU 1641 1.33 2143 2.13	23 0343 0.81 1006 2.81 WE 1639 1.12 2157 2.24								
9 0337 0.62 0907 1.88 TU 1347 1.15 2014 3.39	24 0350 0.72 0924 1.88 WE 1400 1.23 2025 3.23	9 0454 0.78 1107 1.69 FR 1402 1.58 2053 2.94	24 0433 0.75 1044 2.13 SA 1528 1.55 2123 2.81	9 0438 0.88 1056 2.18 SU 1559 1.60 2137 2.52	24 0419 0.73 1037 2.50 MO 1624 1.37 2152 2.61	9 0343 0.92 1040 2.85 WE 1727 1.45 2153 1.84	24 0345 0.97 1022 2.85 TH 1721 1.23 2220 1.87								
10 0409 0.71 0934 1.69 WE 1350 1.24 2031 3.30	25 0416 0.79 0958 1.85 TH 1422 1.37 2048 3.05	10 0520 0.94 1116 2.64 SA	25 0455 0.85 1122 2.20 SU 1617 1.70 2155 2.57	10 0442 1.00 1118 2.36 MO 1659 1.69 2202 2.20	25 0431 0.87 1101 2.58 TU 1709 1.46 2223 2.32	10 0338 1.02 1107 2.82 TH	25 0338 1.16 1041 2.80 FR 1845 1.37 2218 1.46								
11 0443 0.83 1004 1.53 TH 1340 1.35 2046 3.12	26 0445 0.87 1043 1.83 FR 1440 1.56 2109 2.82	11 0546 1.11 1219 2.27 SU	26 0519 1.01 1212 2.27 MO 1732 1.83 2237 2.27	11 0444 1.13 1153 2.52 TU 1830 1.75 2213 1.85	26 0439 1.06 1130 2.64 WE 1811 1.53 2258 1.96	11 0310 1.13 1139 2.67 FR	26 0237 1.26 1058 2.65 SA								
12 0529 0.98 2054 2.84 FR	27 0521 1.00 2126 2.54 SA	12 0621 1.31 1543 2.21 MO	27 0545 1.21 1320 2.38 TU 1939 1.83 2348 1.93	12 0433 1.27 1247 2.62 WE	27 0437 1.27 1207 2.66 TH 2059 1.50 2336 1.55	12 0118 1.08 1455 2.44 SA	27 0045 0.96 1051 2.42 SU 1415 2.31 1514 2.32								
13 0713 1.14 2009 2.52 SA	28 0611 1.17 2107 2.23 SU	13 0720 1.50 1557 2.48 TU 2348 1.46	28 0614 1.45 1440 2.54 WE 2244 1.52	13 0333 1.37 1420 2.70 TH	28 0353 1.44 1311 2.63 FR	13 0104 0.85 0829 2.14 SU 1044 2.08 1701 2.57	28 0057 0.61 0827 2.33 MO 1247 2.08 1722 2.57								
14 1000 1.19 1838 2.39 SU	29 0733 1.34 1639 2.28 MO 2336 1.84	14 0531 1.75 0858 1.64 WE 1619 2.74	29 0339 1.72 0704 1.68 TH 1540 2.74 2346 1.17	14 0037 1.15 1548 2.81 FR	29 0017 1.13 1532 2.68 SA	14 0121 0.67 0807 2.16 MO 1215 1.77 1758 2.76	29 0124 0.35 0817 2.29 TU 1255 1.76 1816 2.85								
15 0049 1.84 0408 1.92 MO 1056 1.18 1755 2.50	30 0238 1.88 0933 1.41 TU 1643 2.52 2338 1.49	15 0014 1.13 0637 1.87 TH 1007 1.69 1647 2.96	30 0655 1.88 0948 1.80 FR 1625 2.93	15 0057 0.89 0829 1.97 SA 1006 1.93 1649 2.94	30 0056 0.76 0849 2.14 SU 1024 2.11 1652 2.84	15 0145 0.56 0806 2.18 TU 1249 1.48 1839 2.92	30 0152 0.24 0820 2.24 WE 1316 1.44 1856 3.05								
	31 0503 2.00 1037 1.42 WE 1701 2.75				31 0135 0.47 0839 2.15 MO 1139 1.96 1749 3.03		31 0218 0.26 0827 2.22 TH 1341 1.15 1930 3.12								

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Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

PORT BONYTHON – SOUTH AUSTRALIA

2023

LAT 33° 1' S LONG 137° 46' E

Times and Heights of High and Low Waters

Local Time

SEPTEMBER

OCTOBER

NOVEMBER

DECEMBER

Table with 4 columns (Sept, Oct, Nov, Dec) and 2 rows per day. Each row shows Time, m, and Day. Includes moon phase symbols (e.g., ☉, ☽, ☊) in certain cells.

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Datum of Predictions is Lowest Astronomical Tide

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Moon Phase Symbols ● New Moon ☽ First Quarter ☉ Full Moon ☊ Last Quarter