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WHALERS BAY – SOUTH AUSTRALIA

LAT 35° 0' LONG 136° 11'
Times and Heights of High and Low Waters

2014

Local Time

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0324 1.28		16 0336 1.19		1 0432 1.33		16 0420 1.33		1 0354 1.42		16 0339 1.39		1 0414 1.28		16 0308 1.31	
1047 0.04		1031 0.10		1113 0.21		1044 0.25		1024 0.42		0955 0.49		0955 0.62		0850 0.63	
WE 1633 0.43		TH 1614 0.59		SA 1701 0.75		SU 1648 1.01		SA 1620 1.03		SU 1603 1.26		TU 1623 1.58		WE 1519 1.66	
● 2039 0.23		○ 2117 0.19		2216 0.28		2223 0.34		● 2151 0.47		2151 0.55		2247 0.64		2147 0.62	
2 0400 1.32		17 0403 1.22		2 0455 1.26		17 0442 1.31		2 0419 1.38		17 0404 1.41		2 0425 1.23		17 0331 1.25	
1116 0.06		1049 0.08		1123 0.25		1101 0.25		1033 0.44		1012 0.48		1007 0.59		0905 0.63	
TH 1655 0.45		FR 1638 0.65		SU 1715 0.84		MO 1708 1.07		SU 1634 1.15		MO 1624 1.35		WE 1643 1.63		TH 1543 1.71	
2119 0.20		2150 0.18		2247 0.30		2250 0.35		2221 0.46		○ 2220 0.53		2312 0.68		2218 0.64	
3 0434 1.31		18 0428 1.22		3 0510 1.16		18 0500 1.27		3 0438 1.31		18 0426 1.39		3 0434 1.19		18 0347 1.18	
1139 0.11		1108 0.08		1130 0.26		1117 0.26		1040 0.45		1028 0.48		1021 0.55		0918 0.62	
FR 1713 0.49		SA 1703 0.70		MO 1730 0.92		TU 1726 1.12		MO 1650 1.25		TU 1644 1.43		TH 1705 1.64		FR 1606 1.72	
2155 0.19		2220 0.18		2316 0.35		2316 0.38		2250 0.48		2247 0.53		2336 0.72		2249 0.69	
4 0502 1.24		19 0452 1.20		4 0518 1.06		19 0516 1.21		4 0450 1.23		19 0445 1.35		4 0445 1.15		19 0359 1.10	
1156 0.16		1126 0.09		1136 0.25		1131 0.28		1049 0.44		1043 0.49		1038 0.54		0931 0.62	
SA 1727 0.54		SU 1725 0.74		TU 1751 0.98		WE 1746 1.16		TU 1707 1.33		WE 1704 1.49		FR 1730 1.61		SA 1632 1.69	
2229 0.21		2247 0.21		2344 0.42		2344 0.43		2316 0.53		2316 0.56		2324 0.77		2324 0.77	
5 0522 1.13		20 0511 1.15		5 0523 0.97		20 0530 1.12		5 0456 1.16		20 0500 1.28		5 0001 0.77		20 0402 1.02	
1208 0.20		1144 0.10		1144 0.22		1144 0.29		1057 0.41		1055 0.50		0457 1.12		0943 0.63	
SU 1742 0.60		MO 1746 0.77		WE 1818 1.01		TH 1810 1.18		WE 1728 1.37		TH 1724 1.52		SA 1057 0.54		SU 1700 1.61	
2300 0.26		2314 0.25		2341 0.25		2344 0.25		2341 0.60		2344 0.61		1756 1.54		1700 1.61	
6 0535 1.01		21 0528 1.08		6 0012 0.51		21 0016 0.51		6 0502 1.10		21 0513 1.19		6 0028 0.82		21 0005 0.86	
1215 0.22		1202 0.12		0526 0.89		0543 1.02		1109 0.38		1107 0.50		0409 1.07		0350 0.97	
MO 1806 0.66		TU 1808 0.80		TH 1157 0.19		FR 1157 0.32		TH 1752 1.37		FR 1748 1.52		SU 1015 0.58		MO 0950 0.65	
2331 0.33		2342 0.30		1853 1.00		1841 1.17		1853 1.00		1841 1.17		1722 1.45		1730 1.50	
7 0543 0.89		22 0547 0.99		7 0043 0.60		22 0054 0.62		7 0006 0.67		22 0016 0.69		7 0001 0.88		22 0940 0.70	
1223 0.20		1220 0.14		0520 0.82		0544 0.90		0509 1.05		0521 1.09		0411 1.02		1808 1.37	
TU 1841 0.70		WE 1837 0.81		FR 1211 0.20		SA 1207 0.35		FR 1124 0.37		SA 1118 0.52		MO 1030 0.65		TU 1808 1.37	
				● 1936 0.96		1918 1.13		1820 1.33		1815 1.48		● 1752 1.33		●	
8 0006 0.42		23 0017 0.38		8 0123 0.70		23 0151 0.75		8 0033 0.74		23 0053 0.79		8 0052 0.95		23 0859 0.76	
0546 0.78		0603 0.88		0453 0.77		0507 0.80		0511 1.00		0515 1.00		0335 0.97		2048 1.22	
WE 1234 0.17		TH 1238 0.17		SA 1226 0.23		SU 1206 0.39		SA 1140 0.39		SU 1125 0.54		TU 1034 0.74		WE	
● 1931 0.72		1914 0.82		2058 0.90		● 2021 1.07		● 1851 1.25		1848 1.41		1828 1.21			
9 0048 0.53		24 0100 0.48		9 1233 0.30		24 1136 0.42		9 0105 0.83		24 0151 0.92		9 0854 0.81		24 0724 0.79	
0528 0.69		0610 0.76		SU		MO		0500 0.95		0425 0.94		2251 1.14		2357 1.21	
TH 1249 0.16		FR 1253 0.21						SU 1155 0.45		MO 1120 0.58		WE		TH	
2054 0.73		● 2009 0.81						1928 1.15		● 1932 1.30					
10 1304 0.17		25 0218 0.59		10 0048 0.92		25 0043 1.11		10 1201 0.53		25 1048 0.62		10 0731 0.78		25 0706 0.77	
		0532 0.64		1149 0.37		1030 0.42		2157 1.05				1416 1.03		1342 1.15	
FR		SA 1258 0.25		MO		TU		MO		TU		TH 1817 0.97		FR 1911 0.91	
		2234 0.83													
11 0001 0.78		26 1227 0.28		11 0156 1.02		26 0201 1.24		11 1105 0.61		26 0012 1.23		11 0027 1.20		26 0056 1.22	
1312 0.21				1007 0.37		0958 0.39				0943 0.64		0723 0.74		0713 0.76	
SA		SU		TU 1553 0.54		WE 1621 0.73		TU		WE		FR 1352 1.13		SA 1342 1.28	
				1836 0.51		1931 0.68						1910 0.88		1949 0.81	
12 0119 0.88		27 0057 0.96		12 0232 1.11		27 0246 1.35		12 0133 1.12		27 0144 1.32		12 0111 1.25		27 0135 1.21	
1133 0.25		1033 0.25		0953 0.33		1001 0.37		0935 0.61		0915 0.63		0737 0.70		0724 0.74	
SU		MO		WE 1539 0.64		TH 1604 0.81		WE 1546 0.83		TH 1536 1.00		SA 1358 1.24		SU 1356 1.41	
				2001 0.46		2035 0.59		1859 0.79		2001 0.86		1944 0.79		2022 0.73	
13 0201 0.98		28 0201 1.10		13 0302 1.20		28 0323 1.41		13 0215 1.21		28 0230 1.38		13 0143 1.30		28 0205 1.18	
1009 0.22		1009 0.18		0958 0.30		1013 0.39		0920 0.57		0917 0.63		0754 0.67		0737 0.72	
MO 1519 0.35		TU		TH 1549 0.74		FR 1609 0.92		TH 1524 0.93		FR 1526 1.12		SU 1413 1.36		MO 1415 1.53	
1843 0.29				2047 0.40		2116 0.51		2011 0.71		2046 0.75		2014 0.72		2051 0.69	
14 0235 1.06		29 0248 1.23		14 0329 1.26		29 0329 1.26		14 0245 1.29		29 0306 1.40		14 0213 1.33		29 0229 1.14	
1004 0.17		1022 0.14		1012 0.27		1012 0.27		0925 0.53		0927 0.64		0813 0.65		0752 0.69	
TU 1532 0.43		WE 1623 0.51		FR 1606 0.84		2122 0.36		FR 1530 1.04		SA 1534 1.25		MO 1434 1.48		TU 1436 1.62	
1951 0.25		2009 0.39		2122 0.36				2049 0.64		2120 0.68		2045 0.66		● 2117 0.67	
15 0306 1.13		30 0328 1.32		15 0355 1.31		30 0355 1.31		15 0313 1.35		30 0334 1.38		15 0242 1.34		30 0248 1.11	
1013 0.13		1042 0.13		1028 0.25		1028 0.25		0939 0.51		0936 0.65		0832 0.64		0810 0.65	
WE 1552 0.51		TH 1634 0.58		SA 1626 0.93		SA 1626 0.93		SA 1544 1.15		SU 1547 1.37		TU 1456 1.58		WE 1459 1.68	
2038 0.21		2100 0.33		○ 2154 0.34		○ 2154 0.34		2121 0.59		2151 0.64		○ 2116 0.63		2144 0.67	
		31 0402 1.35								31 0357 1.34					
		1100 0.16								0945 0.64					
		FR 1647 0.66								MO 1605 1.49					
		● 2141 0.29								● 2220 0.63					

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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

WHALERS BAY – SOUTH AUSTRALIA

LAT 35° 0' LONG 136° 11'

Times and Heights of High and Low Waters

2014

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0303	1.09	16 0323	1.01	1 0349	0.91	16 0426	0.75	1 0428	0.88	16 0446	0.88	1 0503	1.07	16 0506	1.25
TH 0829	0.61	FR 0826	0.62	SU 0902	0.53	MO 0901	0.54	TU 0936	0.49	WE 0957	0.55	FR 1036	0.58	SA 1105	0.74
TH 1522	1.71	FR 1528	1.73	SU 1603	1.56	MO 1627	1.54	TU 1619	1.41	WE 1639	1.33	FR 1639	1.26	SA 1617	1.11
2209	0.68	2228	0.59	2256	0.57	2341	0.56	2305	0.43	2318	0.52	2313	0.43	2244	0.47
2 0319	1.08	17 0345	0.95	2 0419	0.91	17 0446	0.76	2 0457	0.89	17 0508	0.94	2 0529	1.08	17 0538	1.24
FR 0850	0.59	SA 0845	0.61	MO 0931	0.55	TU 0930	0.57	TU 1006	0.53	TH 1030	0.62	SA 1108	0.64	FR 1136	0.83
FR 1547	1.70	SA 1557	1.72	MO 1628	1.49	TU 1651	1.43	WE 1639	1.34	TH 1648	1.21	SA 1657	1.16	SU 1609	1.04
2233	0.70	2303	0.64	2322	0.58	2327	0.44	2327	0.44	2327	0.52	2331	0.45	☉ 2258	0.45
3 0338	1.06	18 0400	0.89	3 0451	0.90	18 0004	0.61	3 0527	0.90	18 0538	0.99	3 0603	1.09	18 0621	1.20
SA 0914	0.58	SU 0905	0.60	TU 0958	0.60	WE 0511	0.80	TU 1035	0.59	FR 1105	0.70	SU 1148	0.73	MO 1216	0.93
SA 1613	1.65	SU 1626	1.66	TU 1653	1.40	WE 0959	0.63	TH 1701	1.25	FR 1653	1.09	SU 1710	1.05	MO 1540	0.99
2258	0.72	2340	0.70	2351	0.59	1711	1.29	2353	0.45	2336	0.49	2349	0.48	2313	0.47
4 0400	1.04	19 0410	0.86	4 0527	0.88	19 0022	0.63	4 0603	0.90	19 0621	1.02	4 0651	1.08	19 0732	1.14
FR 0937	0.60	MO 0921	0.62	TH 1025	0.66	WE 0554	0.83	TU 1110	0.66	TH 1147	0.80	TU 1250	0.82	TU 2328	0.52
SU 1639	1.58	MO 1654	1.56	WE 1717	1.30	TH 1032	0.71	FR 1722	1.15	SA 1644	0.99	MO 1701	0.93	☉	
2327	0.75					1726	1.15			☉ 2351	0.46				
5 0424	1.00	20 0022	0.76	5 0026	0.61	20 0041	0.63	5 0021	0.47	20 0728	1.03	5 0004	0.51	20 1053	1.14
MO 0959	0.65	TU 0416	0.84	TH 0620	0.86	FR 0709	0.88	SA 0655	0.91	SU 1256	0.90	TU 0832	1.09	WE 2318	0.60
MO 1705	1.48	TU 0934	0.66	TH 1052	0.75	FR 1117	0.82	SA 1157	0.75	SU 1552	0.93	TU			
		1722	1.43	1743	1.19	☉ 1728	1.02	☉ 1743	1.03						
6 0001	0.79	21 0123	0.81	6 0111	0.63	21 0106	0.61	6 0053	0.50	21 0008	0.46	6 0005	0.55	21 1224	1.21
TU 0451	0.96	WE 0432	0.83	FR 0812	0.86	SA 1011	0.96	TU 0826	0.94	MO 0948	1.06	WE 1106	1.17	TH 2053	0.62
TU 1019	0.72	WE 0935	0.73	FR 1126	0.84	SA		SU 1327	0.84			WE 2242	0.58		
1732	1.36	☉ 1751	1.28	☉ 1813	1.07			1746	0.91						
7 0047	0.82	22 0412	0.81	7 0216	0.64	22 0143	0.59	7 0131	0.53	22 0028	0.48	7 1225	1.30	22 0231	0.73
WE 0530	0.91	TH 1819	1.12	SA 1122	0.96	SU 1134	1.08	MO 1036	1.02	TU 1141	1.14	TH 2055	0.51	FR 0452	0.71
WE 1028	0.80	TH		SA 1438	0.93			MO				TH		FR 1306	1.29
☉ 1802	1.25			1849	0.95							TH		2035	0.58
8 0325	0.84	23 0447	0.79	8 0345	0.64	23 0255	0.58	8 0223	0.56	23 0043	0.53	8 1319	1.42	23 0210	0.83
TH 1845	1.13	FR 1333	1.02	SU 1200	1.08	MO 1217	1.20	TU 1146	1.14	WE 1237	1.23	FR 2101	0.45	SA 0632	0.67
				SU 1903	0.83			TU 2053	0.63	WE 2121	0.56	FR		SA 1340	1.36
				2152	0.85			2224	0.63					2037	0.54
9 0529	0.79	24 0509	0.76	9 0449	0.63	24 0419	0.56	9 0354	0.58	24 0150	0.59	9 0259	0.74	24 0223	0.93
FR 1326	1.05	SA 1243	1.15	TU 1231	1.20	TU 1254	1.30	TU 1237	1.28	TH 0447	0.57	SA 0629	0.65	SA 0725	0.61
FR 1803	1.01	SA 1937	0.85	MO 1938	0.71	TU 2102	0.59	WE 2039	0.52	TH 1317	1.31	SA 1403	1.52	SU 1410	1.42
2228	1.06	2338	0.92	2359	0.82					2104	0.52	2121	0.43	2051	0.50
10 0602	0.75	25 0532	0.72	10 0537	0.62	25 0047	0.64	10 0157	0.64	25 0206	0.67	10 0312	0.81	25 0243	1.03
SA 1305	1.16	SU 1257	1.28	TU 1302	1.33	WE 0525	0.54	TH 0513	0.58	FR 0614	0.54	SU 0733	0.60	MO 0805	0.57
SA 1901	0.90	SU 2006	0.75	TU 2013	0.61	WE 1328	1.38	TH 1323	1.41	FR 1351	1.38	SU 1442	1.57	MO 1437	1.46
						2106	0.54	2105	0.44	2106	0.48	2143	0.44	☉ 2109	0.48
11 0007	1.07	26 0044	0.89	11 0119	0.81	26 0148	0.68	11 0243	0.66	26 0231	0.76	11 0328	0.89	26 0306	1.12
FR 0628	0.71	MO 0559	0.68	TH 0618	0.60	WE 0621	0.51	FR 0617	0.56	SA 0714	0.51	MO 0820	0.55	FR 0839	0.54
SU 1316	1.28	MO 1321	1.40	WE 1337	1.46	TH 1401	1.44	FR 1406	1.51	SA 1422	1.43	MO 1515	1.57	TU 1503	1.47
1935	0.80	2032	0.68	2049	0.52	2118	0.50	2136	0.39	2121	0.44	☉ 2200	0.47	2126	0.47
12 0101	1.09	27 0127	0.88	12 0215	0.80	27 0226	0.72	12 0317	0.69	27 0257	0.84	12 0345	0.98	27 0330	1.20
MO 0655	0.68	TU 0629	0.63	TH 0653	0.58	FR 0710	0.48	TH 0713	0.54	FR 0759	0.48	MO 0900	0.53	FR 0909	0.54
MO 1337	1.40	TU 1347	1.50	TH 1412	1.56	FR 1431	1.49	SA 1446	1.57	SU 1452	1.46	TU 1543	1.51	WE 1527	1.46
2008	0.71	2055	0.63	2126	0.47	☉ 2137	0.46	☉ 2206	0.38	☉ 2140	0.42	2212	0.51	2145	0.47
13 0143	1.10	28 0200	0.87	13 0258	0.79	28 0258	0.77	13 0345	0.72	28 0324	0.91	13 0403	1.07	28 0352	1.26
TU 0721	0.66	WE 0659	0.60	FR 0726	0.56	SA 0753	0.46	TH 0801	0.51	FR 0836	0.47	WE 0935	0.55	TH 0938	0.55
TU 1402	1.52	WE 1414	1.56	FR 1448	1.63	SA 1500	1.50	SU 1523	1.59	MO 1519	1.47	WE 1602	1.41	TH 1547	1.41
2041	0.63	2118	0.60	☉ 2204	0.45	2159	0.44	2233	0.41	2159	0.40	2221	0.53	2201	0.47
14 0221	1.09	29 0228	0.87	14 0335	0.77	29 0328	0.82	14 0408	0.76	29 0350	0.97	14 0421	1.15	29 0413	1.30
WE 0745	0.65	TH 0730	0.56	SA 0759	0.54	FR 0831	0.46	MO 0843	0.50	TU 0910	0.47	TH 1006	0.59	FR 1004	0.57
WE 1430	1.62	TH 1441	1.61	SA 1524	1.65	SU 1528	1.50	MO 1555	1.54	TU 1544	1.45	TH 1613	1.29	FR 1602	1.35
2117	0.58	☉ 2143	0.57	2241	0.47	2221	0.43	2254	0.46	2218	0.40	2228	0.53	2216	0.48
15 0254	1.06	30 0253	0.89	15 0404	0.76	30 0359	0.86	15 0428	0.81	30 0416	1.02	15 0440	1.21	30 0432	1.32
TH 0806	0.63	FR 0801	0.53	SU 0831	0.53	MO 0905	0.46	TH 0921	0.51	WE 0940	0.50	FR 1036	0.66	SA 1031	0.61
TH 1459	1.70	FR 1508	1.62	SU 1557	1.62	MO 1555	1.47	TU 1621	1.45	WE 1605	1.40	FR 1616	1.19	SA 1616	1.27
☉ 2152	0.57	2207	0.56	2314	0.51	2242	0.43	2308	0.50	2236	0.41	2235	0.50	2229	0.49
		31 0321	0.90											31 0454	1.34
		0832	0.52											1101	0.67
		SA 1536	1.61											SU 1630	1.18
		2231	0.56											2242	0.50

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

