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CAPE HARDY – SOUTH AUSTRALIA

LAT 34° 12' S LONG 136° 18' E

Times and Heights of High and Low Waters

2023

Local Time

MAY				JUNE				JULY				AUGUST				
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	
1 0719 0.62 1400 1.27 MO 1907 0.95		16 0011 1.30 0647 0.71 TU 1330 1.44 1941 0.84		1 0013 1.16 0610 0.68 TH 1314 1.61 2007 0.66		16 0050 0.93 0525 0.73 FR 1320 1.89 2109 0.66		1 0145 0.83 0454 0.77 SA 1306 1.82 2117 0.46		16 0259 0.83 0510 0.80 SU 1340 1.90 2145 0.54		1 0412 0.87 0709 0.80 TU 1435 1.96 2220 0.23		16 0327 1.11 0815 0.67 WE 1449 1.86 ● 2155 0.38		
2 0033 1.36 0729 0.55 TU 1357 1.36 1936 0.76		17 0057 1.24 0655 0.68 WE 1339 1.61 2017 0.70		2 0115 1.09 0633 0.66 FR 1338 1.77 2051 0.50		17 0155 0.90 0602 0.70 SA 1351 2.00 2138 0.58		2 0307 0.82 0542 0.77 SU 1349 1.95 2154 0.33		17 0316 0.91 0637 0.79 MO 1418 1.96 2203 0.49		2 0415 0.93 0813 0.72 WE 1514 2.02 ○ 2242 0.29		17 0341 1.22 0849 0.58 TH 1516 1.91 2210 0.38		
3 0113 1.37 0741 0.51 WE 1405 1.48 2009 0.60		18 0134 1.18 0705 0.64 TH 1357 1.79 2053 0.60		3 0214 1.02 0659 0.65 SA 1407 1.93 2133 0.39		18 0240 0.92 0645 0.69 SU 1423 2.08 ● 2205 0.55		3 0350 0.83 0636 0.76 MO 1430 2.06 ○ 2230 0.29		18 0337 1.00 0746 0.75 TU 1453 2.01 ● 2222 0.47		3 0424 1.02 0856 0.66 TH 1545 2.01 2259 0.40		18 0358 1.32 0919 0.53 FR 1541 1.93 2224 0.40		
4 0149 1.36 0755 0.48 TH 1420 1.63 2045 0.46		19 0207 1.12 0718 0.61 FR 1419 1.95 2125 0.54		4 0302 0.97 0722 0.65 SU 1438 2.07 ○ 2214 0.35		19 0315 0.97 0730 0.69 MO 1453 2.13 2230 0.55		4 0419 0.86 0730 0.75 TU 1509 2.13 2302 0.33		19 0358 1.11 0835 0.72 WE 1524 2.04 2241 0.48		4 0435 1.13 0930 0.64 FR 1611 1.95 2309 0.52		19 0415 1.40 0946 0.52 SA 1603 1.89 2236 0.44		
5 0225 1.32 0809 0.48 FR 1440 1.80 2120 0.37		20 0236 1.09 0737 0.58 SA 1443 2.08 ● 2155 0.53		5 0343 0.92 0745 0.66 MO 1508 2.16 2253 0.38		20 0346 1.04 0813 0.71 TU 1523 2.15 2253 0.58		5 0441 0.89 0815 0.74 WE 1544 2.14 2331 0.43		20 0419 1.20 0913 0.70 TH 1552 2.05 2259 0.52		5 0446 1.25 1000 0.68 SA 1630 1.84 2313 0.62		20 0432 1.48 1014 0.56 SU 1624 1.81 2247 0.50		
6 0259 1.25 0823 0.49 SA 1501 1.96 ○ 2157 0.34		21 0302 1.08 0759 0.56 SU 1506 2.16 2222 0.56		6 0415 0.89 0803 0.67 TU 1537 2.19 2332 0.48		21 0415 1.11 0850 0.74 WE 1552 2.12 2317 0.64		6 0458 0.95 0853 0.75 TH 1615 2.09 2356 0.58		21 0441 1.27 0945 0.71 FR 1618 2.01 2317 0.57		6 0501 1.38 1030 0.77 SU 1645 1.70 2315 0.67		21 0450 1.54 1041 0.64 MO 1643 1.67 2256 0.54		
7 0329 1.16 0834 0.52 SU 1523 2.08 2233 0.38		22 0328 1.09 0823 0.58 MO 1530 2.19 2248 0.62		7 0440 0.86 0818 0.69 WE 1606 2.15		22 0444 1.16 0924 0.80 TH 1621 2.06 2344 0.71		7 0513 1.02 0927 0.79 FR 1641 1.98		22 0503 1.32 1014 0.76 SA 1644 1.94 2335 0.63		7 0523 1.49 1103 0.90 MO 1653 1.55 2316 0.67		22 0510 1.58 1111 0.74 TU 1657 1.48 2301 0.58		
8 0353 1.05 0842 0.54 MO 1545 2.14 2311 0.49		23 0353 1.11 0846 0.62 TU 1555 2.16 2315 0.71		8 0015 0.62 0500 0.86 TH 0830 0.73 1635 2.05		23 0514 1.18 0953 0.87 FR 1649 1.96		8 0014 0.72 0531 1.10 SA 1000 0.87 1704 1.83		23 0528 1.35 1043 0.83 SU 1706 1.81 2352 0.68		8 0553 1.56 1141 1.05 TU 1652 1.39 ● 2323 0.65		23 0532 1.59 1148 0.87 WE 1703 1.27 2303 0.59		
9 0412 0.95 0845 0.56 TU 1608 2.14 2354 0.64		24 0418 1.11 0908 0.70 WE 1620 2.08 2346 0.81		9 0109 0.76 0519 0.88 FR 0838 0.79 1704 1.89		24 0014 0.78 0549 1.18 SA 1020 0.96 1718 1.84		9 0024 0.82 0600 1.20 SU 1038 0.99 1723 1.66		24 0556 1.36 1115 0.93 MO 1727 1.65		9 0635 1.58 1237 1.20 WE 1608 1.27 2330 0.64		24 0602 1.58 1249 0.99 TH 1633 1.08 ● 2259 0.58		
10 0420 0.86 0845 0.57 WE 1631 2.05		25 0445 1.09 0923 0.80 TH 1645 1.95		10 0239 0.87 0556 0.92 SA 0827 0.89 1734 1.70		25 0048 0.83 0639 1.17 SU 1048 1.06 1749 1.68		10 0032 0.86 0648 1.29 MO 1129 1.14 ● 1734 1.48		25 0007 0.72 0630 1.38 TU 1158 1.03 1745 1.45		10 0740 1.56 2330 0.64		25 0644 1.52 2234 0.55		
11 0103 0.79 0347 0.82 TH 0839 0.60 1657 1.90		26 0030 0.90 0517 1.05 FR 0924 0.90 1714 1.79		11 0345 0.92 1805 1.49 SU ●		26 0130 0.86 0817 1.19 MO 1133 1.15 ● 1823 1.50		11 0043 0.86 0825 1.38 TU 1311 1.28 1700 1.31		26 0020 0.73 0722 1.40 WE 1320 1.12 ● 1747 1.23		11 1010 1.55 2306 0.65		26 0856 1.45 2132 0.47		
12 0823 0.65 1725 1.70 FR ●		27 0214 0.95 0618 0.99 SA 0835 0.98 1747 1.61		12 0411 0.92 1432 1.30 MO 1718 1.29 1821 1.29		27 0215 0.85 1020 1.28 TU 1448 1.22 1902 1.30		12 0058 0.82 1017 1.51 WE		27 0028 0.73 0854 1.43 TH		12 1200 1.61 2150 0.63		27 1156 1.52 2107 0.35		
13 0745 0.69 1757 1.47 SA		28 0431 0.90 1845 1.43 SU ●		13 0424 0.90 1215 1.43 TU 1930 1.09 2209 1.12		28 0300 0.83 1107 1.39 WE 1815 1.08 2038 1.09		13 0115 0.79 1121 1.64 TH		28 0023 0.71 1036 1.52 FR 2310 0.66		13 1300 1.67 2123 0.55		28 1306 1.64 2113 0.26		
14 0658 0.72 1522 1.27 SU 1825 1.24 2305 1.34		29 0508 0.83 1339 1.28 MO 1705 1.22 2143 1.30		14 0438 0.84 1225 1.60 WE 2003 0.92 2333 1.01		29 0337 0.80 1145 1.53 TH 1954 0.86 2301 0.91		14 0120 0.77 1212 1.75 FR 2145 0.73		29 1153 1.63 2120 0.49 SA		14 0329 0.93 0558 0.90 MO 1344 1.74 2128 0.47		29 0350 0.93 0658 0.85 TU 1354 1.75 2129 0.22		
15 0645 0.72 1349 1.30 MO 1903 1.03		30 0530 0.77 1253 1.35 TU 1828 1.04 2307 1.23		15 0457 0.78 1250 1.76 TH 2037 0.78		30 0414 0.78 1224 1.67 FR 2038 0.64		15 1258 1.83 2133 0.63 SA		30 1257 1.75 2132 0.34 SU		15 0317 1.01 0729 0.79 TU 1418 1.80 2140 0.42		30 0334 0.98 0755 0.68 WE 1433 1.82 2145 0.23		
		31 0548 0.72 1256 1.47 WE 1920 0.85								31 1350 1.87 2156 0.24 MO			31 0337 1.08 0835 0.55 TH 1506 1.84 ○ 2200 0.30			

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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

CAPE HARDY – SOUTH AUSTRALIA

LAT 34° 12' S LONG 136° 18' E

Times and Heights of High and Low Waters

2023

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0346	1.21	16 0324	1.45	1 0419	1.64	16 0404	1.74	1 0425	2.06	16 0421	2.04	1 0436	2.03	16 0450	2.01
0909	0.47	0912	0.36	1037	0.35	1033	0.23	1129	0.47	1150	0.28	1200	0.51	1243	0.33
FR 1532	1.80	SA 1520	1.72	SU 1625	1.41	MO 1621	1.35	WE 1631	1.03	TH 1707	0.84	FR 1710	0.95	SA 1802	0.76
2209	0.39	2139	0.33	2214	0.41	2158	0.37	2141	0.40	2127	0.48	2152	0.56	2145	0.59
2 0358	1.37	17 0340	1.56	2 0434	1.80	17 0422	1.86	2 0445	2.06	17 0445	2.03	2 0501	1.95	17 0519	1.91
0939	0.46	0939	0.34	1103	0.42	1104	0.26	1152	0.59	1229	0.42	1226	0.61	1316	0.48
SA 1552	1.72	SU 1542	1.67	MO 1637	1.32	TU 1643	1.23	TH 1644	1.01	FR 1724	0.76	SA 1737	0.97	SU 1824	0.79
2213	0.46	2148	0.37	2215	0.40	2204	0.40	2155	0.45	2130	0.50	2215	0.66	2204	0.65
3 0410	1.53	18 0356	1.67	3 0452	1.92	18 0441	1.94	3 0506	1.98	18 0509	1.95	3 0527	1.82	18 0546	1.76
1006	0.52	1006	0.38	1128	0.53	1136	0.35	1217	0.72	1317	0.58	1256	0.70	1350	0.62
SU 1605	1.61	MO 1601	1.56	TU 1645	1.24	WE 1700	1.09	FR 1651	0.99	SA 1729	0.70	SU 1811	0.97	MO 1854	0.83
2214	0.50	2156	0.41	2221	0.39	2207	0.43	2205	0.54	2127	0.53	2229	0.77	2217	0.75
4 0426	1.67	19 0413	1.75	4 0510	1.97	19 0459	1.97	4 0526	1.84	19 0533	1.80	4 0552	1.65	19 0612	1.57
1032	0.63	1035	0.46	1152	0.67	1210	0.49	1248	0.85	2111	0.58	1340	0.78	1427	0.72
MO 1615	1.49	TU 1617	1.40	WE 1650	1.18	TH 1710	0.95	SA 1633	0.96	SU		MO 1904	0.93	TU 1959	0.89
2214	0.50	2200	0.45	2228	0.41	2206	0.45	2205	0.64			2210	0.88	2149	0.88
5 0445	1.76	20 0430	1.80	5 0530	1.93	20 0518	1.92	5 0544	1.65	20 0558	1.60	5 0616	1.47	20 0629	1.36
1100	0.77	1105	0.59	1217	0.82	1251	0.66	1358	0.95	2020	0.62	1530	0.81	1504	0.76
TU 1618	1.37	WE 1628	1.22	TH 1645	1.12	FR 1655	0.83	SU 1445	0.95	MO		TU		WE	
2217	0.49	2200	0.48	2234	0.46	2200	0.46	☉ 2137	0.73	☉		☉		☉	
6 0508	1.78	21 0448	1.79	6 0551	1.82	21 0539	1.81	6 0550	1.44	21 0616	1.37	6 0637	1.28	21 0457	1.16
1129	0.93	1142	0.74	1245	0.96	2143	0.46	2021	0.74	1915	0.63	1711	0.76	1539	0.76
WE 1612	1.26	TH 1623	1.04	FR 1609	1.08	SA		MO		TU		WE		TH	
2222	0.50	2155	0.48	2234	0.53	2234	0.53								
7 0535	1.73	22 0510	1.73	7 0610	1.65	22 0600	1.62	7 0446	1.25	22 0401	1.17	7 0221	1.17	22 0049	1.25
1204	1.08	1243	0.89	1337	1.09	2113	0.46	1943	0.67	0819	1.12	1746	0.70	1610	0.72
TH 1531	1.19	FR 1500	0.92	SA 1441	1.09	SU		TU		WE 1129	1.15	TH		FR	
☉ 2225	0.53	2142	0.47	☉ 2218	0.61	☉				1908	0.63				
8 0607	1.61	23 0537	1.60	8 0619	1.44	23 0615	1.39	8 0257	1.20	23 0225	1.20	8 0132	1.25	23 0103	1.43
2217	0.57	2112	0.44	2134	0.64	2043	0.45	0756	1.01	0802	0.89	0800	0.89	0958	0.69
FR		SA		SU		MO		WE 1242	1.19	TH 1251	1.10	FR 1145	0.98	SA 1228	0.71
		☉						1945	0.59	1913	0.61	1811	0.64	1645	0.67
9 0656	1.45	24 0613	1.42	9 0530	1.23	24 0449	1.17	9 0228	1.26	24 0204	1.34	9 0136	1.36	24 0130	1.59
2143	0.61	2037	0.39	0847	1.19	0755	1.13	0804	0.82	0834	0.69	0830	0.70	0959	0.54
SA		SU		MO 1308	1.29	TU 1245	1.31	TH 1322	1.21	FR 1343	1.03	SA 1303	0.91	SU 1454	0.66
				2057	0.60	2032	0.43	1955	0.52	1920	0.58	1835	0.60	1728	0.63
10 1219	1.43	25 1208	1.42	10 0343	1.15	25 0325	1.12	10 0228	1.34	25 0214	1.52	10 0153	1.49	25 0203	1.72
2056	0.58	2026	0.33	0807	0.99	0758	0.89	0828	0.64	0910	0.52	0907	0.50	1018	0.41
SU		MO		TU 1344	1.35	WE 1339	1.35	FR 1358	1.20	SA 1425	0.96	SU 1415	0.86	MO 1538	0.66
				2052	0.52	2035	0.42	2007	0.47	1931	0.55	1901	0.57	1818	0.60
11 0406	1.05	26 0332	1.03	11 0311	1.19	26 0258	1.20	11 0237	1.45	26 0233	1.69	11 0217	1.63	26 0236	1.83
0615	1.04	0646	0.96	0819	0.79	0828	0.67	0857	0.47	0945	0.40	0945	0.32	1041	0.33
MO 1305	1.51	TU 1302	1.52	WE 1412	1.40	TH 1418	1.34	SA 1433	1.18	SU 1500	0.89	MO 1515	0.82	TU 1607	0.69
2043	0.51	2032	0.29	2100	0.44	2045	0.43	2021	0.44	1945	0.51	1930	0.56	1915	0.58
12 0253	1.07	27 0252	1.05	12 0310	1.26	27 0259	1.35	12 0253	1.58	27 0256	1.84	12 0245	1.77	27 0310	1.91
0715	0.85	0728	0.73	0842	0.62	0901	0.49	0930	0.33	1018	0.34	1021	0.19	1102	0.29
TU 1338	1.57	WE 1344	1.58	TH 1438	1.44	FR 1451	1.30	SU 1508	1.14	MO 1531	0.85	TU 1603	0.79	WE 1630	0.76
2049	0.43	2044	0.28	2112	0.38	2053	0.43	2037	0.42	☉ 2004	0.48	2001	0.55	☉ 2014	0.57
13 0247	1.14	28 0245	1.15	13 0318	1.35	28 0311	1.52	13 0313	1.73	28 0320	1.96	13 0317	1.90	28 0342	1.96
0749	0.68	0803	0.54	0907	0.47	0935	0.37	1004	0.23	1047	0.32	1058	0.11	1123	0.30
WE 1406	1.64	TH 1417	1.60	FR 1504	1.47	SA 1519	1.23	MO 1543	1.08	TU 1559	0.84	WE 1642	0.77	TH 1651	0.86
2101	0.37	2057	0.31	2124	0.34	2101	0.43	☉ 2053	0.43	2029	0.46	☉ 2031	0.55	☉ 2104	0.56
14 0256	1.24	29 0253	1.29	14 0331	1.47	29 0327	1.70	14 0335	1.87	29 0345	2.04	14 0349	2.00	29 0412	1.97
0817	0.54	0837	0.41	0934	0.34	1008	0.32	1039	0.18	1114	0.35	1133	0.12	1142	0.33
TH 1432	1.69	FR 1445	1.57	SA 1530	1.46	SU 1543	1.15	TU 1615	1.01	WE 1622	0.87	TH 1714	0.76	FR 1714	0.96
2115	0.33	☉ 2106	0.35	2136	0.33	☉ 2108	0.42	2108	0.44	2057	0.46	2100	0.55	2147	0.57
15 0309	1.34	30 0305	1.46	15 0347	1.60	30 0345	1.86	15 0358	1.98	30 0411	2.06	15 0420	2.03	30 0441	1.96
0845	0.43	0908	0.35	1003	0.26	1037	0.32	1115	0.19	1137	0.42	1208	0.19	1200	0.39
FR 1457	1.73	SA 1508	1.50	SU 1557	1.42	MO 1601	1.09	WE 1644	0.92	TH 1645	0.91	FR 1740	0.76	SA 1737	1.04
☉ 2128	0.32	2112	0.39	☉ 2147	0.34	☉ 2115	0.40	2119	0.46	2125	0.49	2124	0.56	2224	0.61
				31 0404	1.99	31 1104	0.38					31 0508	1.90	31 1220	0.46
				TU 1617	1.05							SU 1802	1.10		
				2127	0.38							2257	0.67		

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