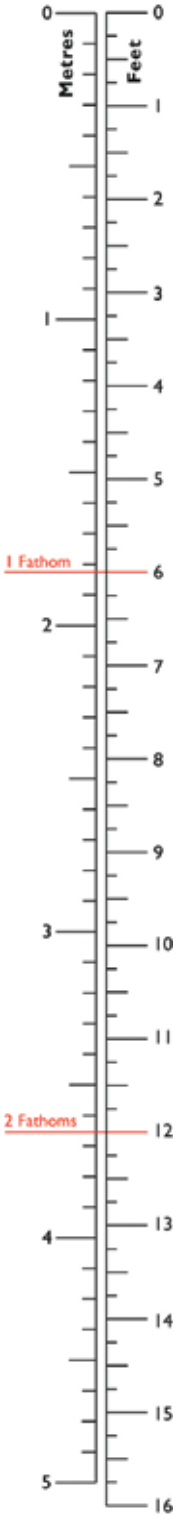
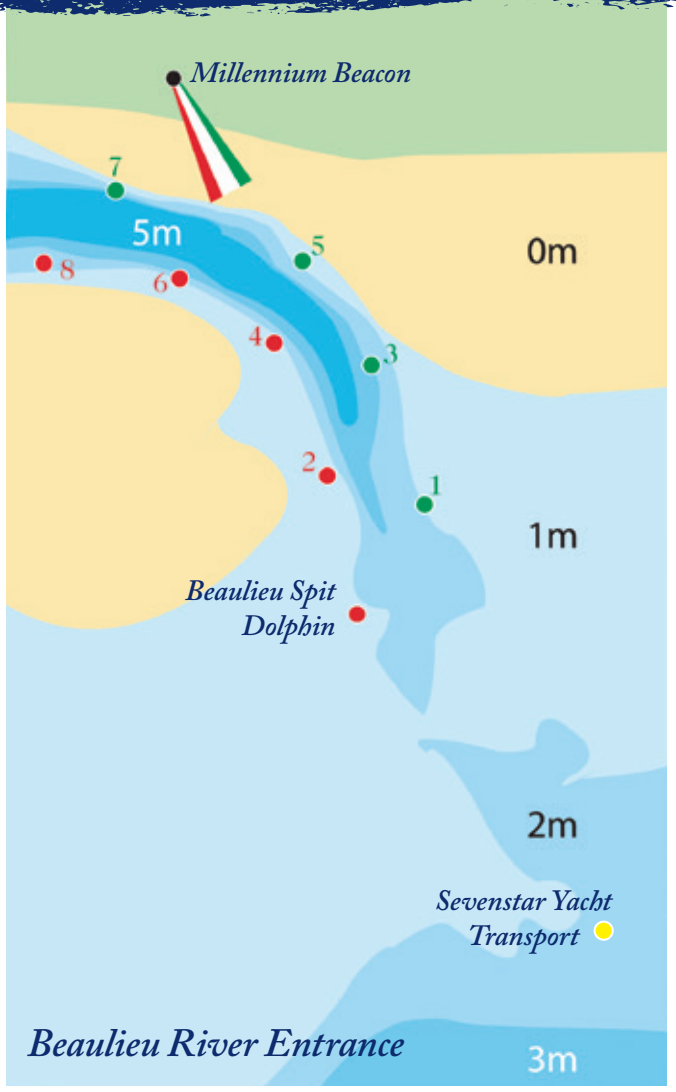
NAVIGATION & TIDE TIMES 2020





Beaulieu Millennium Lighted Beacon:
(N13718) – G 318° – 330°,
W 330° – 337°, R 337° – 348°

Beaulieu River Entrance Lighted Beacon:
(N06630) – Fl.R. 3M 5s
Leading marks at entrance 324° must be aligned exactly due to shoal water either side of leading line. The front Port No. 2 Pile, the rear is Lepe House.

Sevenstar Yacht Transport:
Fl.Y.4s. 50°46'.58N, 01°21'.46W

2020

JANUARY

	Time	m	Time	m
1 W	0252 3.4 0819 1.5 1452 3.2 2034 1.4		**16** TH	0306 3.6 0828 0.9 1517 3.5 2052 0.8
2 TH	0337 3.3 0859 1.7 1540 3.1 2117 1.5		**17** F ☾	0409 3.5 0922 1.2 1626 3.4 2151 1.1
3 F ☽	0424 3.2 0949 1.8 1634 3.0 2211 1.7		**18** SA	0511 3.5 1029 1.4 1735 3.2 2304 1.3
4 SA	0521 3.2 1101 1.9 1740 2.9 2324 1.7		**19** **SU**	0612 3.4 1147 1.4 1836 3.2
5 **SU**	0625 3.1 1212 1.8 1853 2.9		**20** M	0019 1.4 0709 3.4 1259 1.4 1934 3.2
6 M	0031 1.7 0737 3.2 1311 1.6 2006 3.0		**21** TU	0125 1.4 0805 3.4 1401 1.3 2033 3.2
7 TU	0129 1.6 0831 3.2 1402 1.4 2056 3.2		**22** W	0225 1.3 0856 3.4 1457 1.1 2128 3.3
8 W	0220 1.4 0913 3.4 1451 1.2 2136 3.3		**23** TH	0320 1.2 0941 3.5 1548 0.8 2214 3.5
9 TH	0310 1.2 0949 3.5 1540 0.8 2211 3.5		**24** F ●	0411 0.9 1020 3.5 1635 0.7 2253 3.5
10 F O	0401 0.9 1023 3.6 1628 0.6 2247 3.6		**25** SA	0457 0.8 1058 3.5 1719 0.6 2332 3.5
11 SA	0449 0.7 1059 3.7 1715 0.4 2325 3.7		**26** **SU**	0538 0.7 1138 3.5 1757 0.5
12 **SU**	0533 0.6 1138 3.7 1756 0.3		**27** M	0016 3.5 0614 0.8 1222 3.5 1831 0.6
13 M	0013 3.8 0614 0.5 1225 3.7 1836 0.3		**28** TU	0100 3.5 0647 0.8 1303 3.5 1901 0.7
14 TU	0105 3.8 0656 0.6 1315 3.7 1918 0.4		**29** W	0141 3.5 0716 0.9 1341 3.4 1929 0.8
15 W	0204 3.7 0739 0.7 1412 3.6 2003 0.5		**30** TH	0217 3.5 0744 1.1 1417 3.3 1958 0.9
			31 F	0251 3.4 0815 1.3 1457 3.2 2031 1.2

FEBRUARY

	Time	m	Time	m
1 SA	0332 3.3 0853 1.4 1543 3.1 2112 1.4		**16** **SU**	0439 3.5 0954 1.3 1706 3.2 2228 1.3
2 **SU** ☽	0420 3.2 0939 1.6 1639 3.0 2202 1.6		**17** M	0541 3.3 1112 1.5 1813 3.1 2351 1.5
3 M	0519 3.1 1040 1.7 1746 2.9 2313 1.7		**18** TU	0644 3.2 1234 1.5 1919 3.1
4 TU	0623 3.0 1206 1.7 1859 2.9		**19** W	0106 1.6 0746 3.2 1344 1.4 2025 3.1
5 W	0041 1.7 0742 3.1 1324 1.5 2026 3.0		**20** TH	0214 1.5 0843 3.2 1443 1.2 2125 3.2
6 TH	0152 1.5 0846 3.2 1426 1.3 2115 3.2		**21** F	0309 1.3 0928 3.3 1534 0.9 2205 3.4
7 F	0251 1.3 0928 3.4 1522 0.8 2154 3.5		**22** SA	0357 1.1 1006 3.4 1620 0.7 2237 3.5
8 SA	0346 0.9 1006 3.5 1613 0.5 2231 3.6		**23** **SU** ●	0442 0.8 1041 3.5 1702 0.5 2311 3.5
9 **SU** O	0435 0.6 1042 3.7 1702 0.2 2310 3.7		**24** M	0521 0.6 1117 3.5 1738 0.5 2350 3.5
10 M	0521 0.4 1120 3.8 1743 0.1 2355 3.8		**25** TU	0556 0.6 1159 3.5 1810 0.5
11 TU	0602 0.2 1207 3.8 1823 -0.1		**26** W	0032 3.5 0625 0.7 1238 3.5 1837 0.6
12 W	0046 3.9 0642 0.2 1256 3.8 1903 0.1		**27** TH	0108 3.5 0650 0.7 1312 3.5 1901 0.7
13 TH	0141 3.8 0723 0.3 1352 3.7 1944 0.3		**28** F	0140 3.5 0713 0.8 1343 3.4 1927 0.7
14 F	0240 3.7 0807 0.6 1453 3.5 2028 0.5		**29** SA	0210 3.4 0742 0.8 1418 3.3 1957 0.8
15 SA ☾	0340 3.6 0855 0.8 1558 3.4 2120 0.9			

MARCH

	Time	m	Time	m
1 **SU**	0247 3.3 0815 1.1 1501 3.2 2033 1.1		**16** M ☾	0403 3.4 0923 1.2 1640 3.2 2201 1.5
2 M ☽	0331 3.2 0856 1.3 1553 3.1 2118 1.4		**17** TU	0507 3.2 1042 1.5 1753 3.1 2327 1.7
3 TU	0428 3.1 0948 1.5 1659 2.9 2217 1.7		**18** W	0618 3.0 1207 1.6 1902 3.0
4 W	0539 2.9 1105 1.7 1820 2.8 2357 1.8		**19** TH	0045 1.7 0727 2.9 1320 1.6 2015 3.1
5 TH	0701 2.9 1258 1.6 1956 3.0		**20** F	0155 1.6 0829 3.1 1421 1.4 2138 3.2
6 F	0135 1.6 0821 3.1 1409 1.3 2052 3.2		**21** SA	0249 1.4 0914 3.2 1510 1.1 2152 3.4
7 SA	0238 1.3 0906 3.3 1505 0.8 2134 3.5		**22** **SU**	0336 1.1 0948 3.3 1555 0.8 2216 3.5
8 **SU**	0331 0.8 0946 3.5 1556 0.4 2211 3.7		**23** M	0419 0.8 1022 3.4 1636 0.6 2248 3.5
9 M	0420 0.4 1023 3.7 1643 0.1 2250 3.8		**24** TU ●	0457 0.6 1057 3.5 1713 0.5 2321 3.5
10 TU	0506 0.2 1101 3.8 1726 -0.2 2331 3.9		**25** W	0531 0.6 1133 3.5 1743 0.5
11 W	0545 -0.1 1145 3.9 1805 -0.3		**26** TH	0000 3.5 0558 0.6 1211 3.5 1810 0.6
12 TH	0021 3.9 0625 -0.1 1235 3.9 1843 -0.2		**27** F	0034 3.5 0623 0.6 1242 3.5 1834 0.6
13 F	0113 3.9 0703 0.1 1329 3.8 1923 0.2		**28** SA	0103 3.5 0646 0.7 1313 3.5 1859 0.7
14 SA	0209 3.8 0744 0.4 1430 3.6 2005 0.5		**29** **SU**	0132 3.5 0713 0.7 1346 3.4 1930 0.8
15 **SU**	0306 3.6 0828 0.7 1534 3.5 2053 0.9		**30** M	0207 3.4 0746 0.8 1429 3.3 2005 1.1
			31 TU	0250 3.2 0826 1.1 1522 3.2 2048 1.3

APRIL

	Time	m	Time	m
1 W ☽	0348 3.1 0916 1.4 1630 3.0 2146 1.7		**16** TH	0547 2.9 1133 1.7 1839 3.0
2 TH	0503 2.9 1027 1.6 1759 2.9 2334 1.8		**17** F	0013 1.8 0700 2.8 1245 1.7 1954 3.1
3 F	0636 2.9 1238 1.6 1931 3.1		**18** SA	0123 1.7 0807 3.0 1347 1.5 2108 3.2
4 SA	0119 1.6 0754 3.1 1348 1.2 2028 3.3		**19** **SU**	0220 1.5 0853 3.1 1438 1.2 2124 3.4
5 **SU**	0220 1.2 0842 3.3 1443 0.7 2110 3.5		**20** M	0306 1.2 0925 3.2 1522 0.9 2150 3.5
6 M	0310 0.7 0922 3.5 1533 0.4 2148 3.7		**21** TU	0348 0.9 0959 3.4 1603 0.8 2222 3.5
7 TU	0357 0.4 1001 3.7 1620 0.1 2228 3.9		**22** W	0426 0.7 1034 3.5 1640 0.7 2254 3.5
8 W	0443 0.1 1040 3.9 1704 -0.2 O 2306 3.9		**23** TH ●	0501 0.6 1108 3.5 1713 0.7 2327 3.5
9 TH	0525 -0.1 1120 3.9 1744 -0.2 2353 3.9		**24** F	0529 0.6 1143 3.5 1741 0.7
10 F	0604 -0.1 1212 3.9 1823 0.1		**25** SA	0000 3.5 0556 0.6 1215 3.5 1809 0.7
11 SA	0042 3.9 0642 0.2 1306 3.8 1902 0.3		**26** **SU**	0030 3.5 0623 0.6 1248 3.5 1837 0.8
12 **SU**	0135 3.8 0723 0.4 1408 3.6 1944 0.7		**27** M	0101 3.5 0652 0.7 1325 3.5 1909 0.8
13 M	0231 3.5 0806 0.8 1513 3.5 2031 1.2		**28** TU	0138 3.4 0726 0.8 1409 3.4 1946 1.1
14 TU ☾	0326 3.4 0859 1.2 1616 3.2 2138 1.6		**29** W	0224 3.3 0807 1.1 1506 3.2 2032 1.4
15 W	0428 3.1 1015 1.6 1727 3.1 2258 1.8		**30** TH ☽	0325 3.2 0859 1.3 1618 3.2 2132 1.6

In the approaches to and within the Western Solent double high waters occur at or near springs; on other occasions there is a stand which lasts about 2 hours. The predictions refer to the first high water when there are two and are approximate.

For Summer Time add one hour in yellow areas. Tide differences: Portsmouth +27 mins (approx.) Dover +4 mins (approx.)

MAY

	Time	m	Time	m	Time	m	Time	m
1	0444	3.0	**16**	0618	2.8	0011	1.4	0045	1.7
	1012	1.5		1158	1.7	0652	3.2	0733	3.0
F	1745	3.1	SA	1909	3.1	M 1242	1.2	TU 1303	1.6
	2320	1.7				1928	3.5	2002	3.2
2	0613	3.0	**17**	0038	1.8	0117	1.2	0138	1.5
	1209	1.5		0724	2.9	0745	3.4	0824	3.1
SA	1901	3.2	**SU**	1301	1.6	TU 1341	0.9	W 1353	1.4
				2004	3.2	2016	3.6	2047	3.3
3	0052	1.5	**18**	0138	1.6	0213	0.8	0223	1.4
	0723	3.2		0816	3.1	0832	3.5	0908	3.2
SU	1319	1.2	M	1355	1.4	W 1435	0.7	TH 1439	1.3
	1959	3.4		2044	3.3	2100	3.7	2126	3.4
4	0152	1.2	**19**	0227	1.4	0303	0.6	0306	1.2
	0814	3.4		0856	3.2	0917	3.6	0948	3.3
M	1414	0.8	TU	1441	1.2	TH 1525	0.5	F 1523	1.2
	2043	3.6		2120	3.5	2142	3.8	2202	3.5
5	0243	0.7	**20**	0308	1.2	0353	0.5	0349	0.9
	0857	3.5		0934	3.3	1002	3.7	1025	3.4
TU	1504	0.5	W	1522	1.1	F 1614	0.5	SA 1608	1.1
	2124	3.8		2154	3.5	O 2224	3.8	2235	3.5
6	0331	0.4	**21**	0348	0.9	0441	0.4	0431	0.8
	0937	3.7		1010	3.4	1048	3.7	1058	3.5
W	1552	0.3	TH	1602	0.9	SA 1703	0.5	**SU** 1651	0.9
	2204	3.9		2228	3.5	2306	3.8	● 2306	3.5
7	0418	0.2	**22**	0424	0.8	0526	0.4	0513	0.7
	1019	3.8		1045	3.5	1138	3.7	1133	3.5
TH	1639	0.2	F	1639	0.8	**SU** 1746	0.6	M 1732	0.8
O	2243	3.9	●	2259	3.5	2354	3.7	2342	3.6
8	0503	0.1	**23**	0500	0.7	0608	0.5	0551	0.6
	1102	3.8		1116	3.5	1238	3.6	1216	3.5
F	1722	0.2	SA	1715	0.8	M 1828	0.7	TU 1810	0.8
	2325	3.9		2330	3.5				
9	0543	0.2	**24**	0532	0.7	0045	3.6	0023	3.5
	1151	3.8		1153	3.5	0649	0.6	0629	0.6
SA	1802	0.3	**SU**	1747	0.8	TU 1339	3.6	W 1303	3.6
						1911	0.9	1849	0.8
10	0015	3.8	**25**	0003	3.5	0135	3.5	0108	3.5
	0623	0.3		0604	0.7	0731	0.8	0709	0.6
SU	1249	3.7	M	1229	3.5	W 1433	3.5	TH 1355	3.5
	1842	0.5		1821	0.8	1956	1.2	1931	0.9
11	0106	3.7	**26**	0039	3.5	0226	3.4	0200	3.5
	0704	0.5		0638	0.7	0817	1.1	0753	0.7
M	1353	3.6	TU	1313	3.5	TH 1523	3.4	F 1455	3.5
	1926	0.8		1856	0.9	2046	1.4	2019	1.1
12	0159	3.5	**27**	0120	3.5	0319	3.2	0302	3.4
	0748	0.8		0715	0.8	0908	1.4	0843	0.9
TU	1456	3.5	W	1403	3.5	F 1614	3.3	SA 1557	3.5
	2013	1.2		1937	1.1	2142	1.6	2113	1.2
13	0255	3.3	**28**	0211	3.4	0417	3.1	0411	3.3
	0839	1.2		0759	0.9	1005	1.5	0941	1.1
W	1552	3.3	TH	1503	3.4	SA 1711	3.2	**SU** 1701	3.5
	2114	1.6		2026	1.3	☾ 2240	1.7	☽ 2217	1.3
14	0352	3.2	**29**	0314	3.2	0523	2.9	0522	3.2
	0944	1.5		0852	1.2	1106	1.6	1050	1.2
TH	1653	3.2	F	1611	3.3	**SU** 1814	3.2	M 1804	3.5
☾	2223	1.8		2127	1.5	2345	1.8	2330	1.3
15	0501	2.9	**30**	0430	3.2	0633	2.9	0625	3.2
	1051	1.6		1002	1.3	1207	1.6	1204	1.2
F	1804	3.1	SA	1725	3.3	M 1912	3.2	TU 1900	3.5
	2331	1.8	☽	2248	1.6				
			31	0550	3.2				
				1129	1.3				
			SU	1832	3.4				

JUNE

	Time	m	Time	m	Time	m	Time	m
1	0041	1.3	**16**	0041	1.7	0207	1.2	0206	1.5
	0721	3.3		0745	3.0	0903	3.3	0909	3.2
W	1310	1.1	TH	1304	1.6	SA 1455	1.2	**SU** 1434	1.5
	1951	3.5		2011	3.2	2118	3.5	2117	3.3
2	0144	1.1	**17**	0138	1.5	0323	0.9	0302	1.1
	0814	3.4		0844	3.1	0955	3.5	0946	3.4
TH	1408	1.1	F	1400	1.5	**SU** 1549	1.1	M 1528	1.2
	2040	3.5		2100	3.3	2200	3.5	2153	3.5
3	0241	0.9	**18**	0230	1.3	0414	0.7	0353	0.7
	0905	3.5		0929	3.2	1037	3.5	1020	3.5
F	1504	0.9	SA	1454	1.4	M 1639	0.8	TU 1618	0.8
	2127	3.6		2139	3.4	O 2240	3.5	2227	3.6
4	0335	0.7	**19**	0321	1.1	0502	0.6	0441	0.4
	0955	3.5		1007	3.4	1115	3.5	1055	3.7
SA	1558	0.8	**SU**	1545	1.2	TU 1722	0.7	W 1704	0.5
	2211	3.6		2214	3.5	2318	3.5	● 2303	3.7
5	0426	0.6	**20**	0411	0.8	0541	0.5	0524	0.2
	1042	3.5		1041	3.5	1200	3.6	1134	3.8
SU	1649	0.7	M	1633	0.9	W 1801	0.7	TH 1744	0.4
O	2252	3.6	●	2247	3.6			2343	3.8
6	0514	0.5	**21**	0457	0.6	0002	3.5	0603	0.1
	1130	3.6		1115	3.6	0618	0.5	1222	3.9
M	1735	0.7	TU	1719	0.7	TH 1246	3.5	F 1823	0.3
	2336	3.6		2322	3.6	1837	0.8		
7	0556	0.5	**22**	0539	0.4	0047	3.5	0029	3.8
	1224	3.6		1158	3.7	0652	0.7	0642	0.1
TU	1815	0.8	W	1759	0.6	F 1330	3.5	SA 1312	3.9
						1910	0.9	1902	0.4
8	0024	3.5	**23**	0006	3.6	0130	3.4	0120	3.7
	0635	0.6		0619	0.4	0722	0.8	0721	0.3
W	1315	3.5	TH	1246	3.7	SA 1410	3.5	**SU** 1408	3.8
	1856	0.9		1839	0.6	1939	1.1	1943	0.5
9	0112	3.5	**24**	0051	3.6	0208	3.3	0218	3.6
	0713	0.7		0658	0.4	0750	1.1	0803	0.5
TH	1404	3.5	F	1338	3.7	**SU** 1446	3.4	M 1506	3.7
	1935	1.1		1920	0.6	2009	1.3	2028	0.8
10	0159	3.4	**25**	0143	3.6	0246	3.2	0323	3.5
	0751	0.9		0740	0.5	0821	1.2	0851	0.9
F	1449	3.5	SA	1435	3.7	M 1521	3.3	TU 1605	3.5
	2014	1.3		2004	0.7	2042	1.4	☽ 2121	1.2
11	0246	3.3	**26**	0243	3.5	0328	3.2	0431	3.3
	0828	1.2		0826	0.6	0859	1.4	0952	1.3
SA	1531	3.4	**SU**	1535	3.6	TU 1603	3.2	W 1707	3.4
	2053	1.4		2052	0.9	☾ 2124	1.6	2233	1.5
12	0332	3.2	**27**	0348	3.5	0419	3.1	0544	3.2
	0909	1.4		0917	0.9	0946	1.6	1115	1.6
SU	1614	3.2	M	1634	3.5	W 1654	3.1	TH 1813	3.2
☾	2138	1.6	☽	2148	1.2	2220	1.7	2355	1.6
13	0421	3.1	**28**	0455	3.3	0521	2.9	0651	3.2
	0956	1.6		1019	1.2	1050	1.8	1235	1.7
M	1701	3.2	TU	1736	3.5	TH 1756	3.0	F 1919	3.2
	2232	1.7		2256	1.3	2338	1.8		
14	0519	2.9	**29**	0602	3.2	0634	2.8	0112	1.5
	1055	1.7		1133	1.3	1219	1.9	0802	3.2
TU	1758	3.1	W	1834	3.4	F 1914	3.0	SA 1345	1.6
	2337	1.7						2020	3.2
15	0627	2.9	**30**	0013	1.4	0100	1.7	0216	1.4
	1203	1.7		0703	3.2	0819	3.0	0910	3.3
W	1904	3.1	TH	1247	1.4	SA 1333	1.7	**SU** 1445	1.4
				1933	3.4	2035	3.2	2110	3.3
			31	0124	1.3			**31**	0310	1.1
				0805	3.2				1000	3.5
			F	1354	1.4			M	1536	1.2
				2029	3.4				2148	3.5

JULY

AUGUST

In the approaches to and within the Western Solent double high waters occur at or near springs; on other occasions there is a stand which lasts about 2 hours. The predictions refer to the first high water when there are two and are approximate.

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2020

SEPTEMBER

	Time	m	Time	m	Time	m
1	0358	0.8	**16** 0333	0.6	**1** 0416	0.7
	1026	3.5	0957	3.7	1035	3.6
TU	1622	0.9	W 1557	0.7	TH 1639	0.7
	2224	3.5	2204	3.7	O 2239	3.5
2	0443	0.6	**17** 0420	0.3	**2** 0455	0.6
	1057	3.6	1031	3.9	1106	3.7
W	1705	0.7	TH 1643	0.4	F 1716	0.7
O	2300	3.5	● 2240	3.9	2314	3.5
3	0522	0.5	**18** 0504	0.1	**3** 0529	0.6
	1133	3.6	1109	3.9	1142	3.7
TH	1741	0.6	F 1725	0.2	SA 1747	0.7
	2338	3.5	2317	3.9	2351	3.5
4	0556	0.5	**19** 0543	-0.1	**4** 0557	0.7
	1214	3.6	1153	3.9	1219	3.6
F	1814	0.7	SA 1803	0.2	**SU** 1812	0.8
5	0020	3.5	**20** 0003	3.9	**5** 0026	3.5
	0626	0.6	0621	0.1	0622	0.8
SA	1254	3.6	**SU** 1241	3.9	M 1249	3.6
	1842	0.8	1842	0.2	1835	0.9
6	0058	3.5	**21** 0054	3.9	**6** 0055	3.5
	0652	0.8	0659	0.3	0645	0.9
SU	1329	3.5	M 1334	3.9	TU 1317	3.5
	1906	0.9	1921	0.5	1859	0.9
7	0130	3.4	**22** 0152	3.7	**7** 0127	3.5
	0715	0.9	0740	0.6	0712	1.1
M	1359	3.5	TU 1433	3.7	W 1348	3.5
	1931	1.1	2005	0.8	1928	1.1
8	0203	3.4	**23** 0258	3.5	**8** 0207	3.4
	0743	1.1	0827	1.1	0744	1.3
TU	1432	3.4	W 1532	3.5	TH 1430	3.3
	2001	1.2	2057	1.3	2004	1.3
9	0244	3.2	**24** 0410	3.4	**9** 0258	3.2
	0816	1.3	0932	1.5	0824	1.6
W	1513	3.2	TH 1637	3.3	F 1523	3.2
	2038	1.4	☽ 2215	1.6	2049	1.6
10	0334	3.2	**25** 0525	3.2	**10** 0403	3.1
	0858	1.6	1102	1.8	0918	1.9
TH	1605	3.2	F 1753	3.2	SA 1632	3.0
☾	2127	1.7	2338	1.7	☾ 2159	1.9
11	0435	3.0	**26** 0639	3.1	**11** 0528	3.0
	0954	1.9	1219	1.9	1132	2.1
F	1710	3.0	SA 1904	3.1	**SU** 1802	2.9
	2240	1.9				
12	0555	2.9	**27** 0052	1.7	**12** 0019	1.8
	1145	2.0	0805	3.2	0712	3.1
SA	1829	2.9	**SU** 1327	1.8	M 1301	1.9
			2017	3.2	1934	3.1
13	0037	1.8	**28** 0155	1.5	**13** 0125	1.5
	0750	3.0	0930	3.4	0814	3.3
SU	1318	1.9	M 1425	1.5	TU 1357	1.5
	2007	3.1	2144	3.3	2024	3.3
14	0148	1.5	**29** 0247	1.2	**14** 0218	1.1
	0844	3.2	1013	3.5	0854	3.5
M	1419	1.5	TU 1514	1.2	W 1446	1.1
	2052	3.3	2135	3.4	2102	3.5
15	0243	1.1	**30** 0334	0.9	**15** 0306	0.6
	0922	3.5	1016	3.6	0930	3.8
TU	1510	1.1	W 1557	0.9	TH 1532	0.6
	2129	3.5	2206	3.5	2139	3.8

OCTOBER

	Time	m	Time	m	Time	m
16	0352	0.3	**1** 0456	0.3	**16** 0524	0.6
	1007	3.9	1100	4.0	1128	3.9
F	1618	0.3	M 1720	0.3	W 1748	0.4
●	2217	3.9	2319	3.9		
17	0437	0.1	**2** 0527	0.9	**17** 0538	0.4
	1043	4.0	1145	3.6	1145	3.9
SA	1702	0.2	M 1743	0.8	TU 1801	0.4
	2255	3.9	2359	3.6		
18	0519	0.1	**3** 0555	0.9	**18** 0014	3.9
	1122	4.0	1215	3.6	0620	0.6
SU	1741	0.2	TU 1809	0.9	W 1237	3.9
	2338	3.9			1842	0.6
19	0558	0.2	**4** 0029	3.5	**19** 0115	3.7
	1211	4.0	0621	1.1	0703	0.9
M	1820	0.3	W 1245	3.5	TH 1332	3.7
			1836	0.9	1927	0.8
20	0030	3.9	**5** 0103	3.5	**20** 0225	3.6
	0638	0.4	0650	1.2	0751	1.3
TU	1302	3.9	TH 1317	3.5	F 1431	3.5
	1859	0.5	1906	1.1	2018	1.3
21	0129	3.8	**6** 0144	3.5	**21** 0332	3.5
	0719	0.7	0724	1.3	0852	1.6
W	1358	3.7	F 1358	3.4	SA 1532	3.3
	1943	0.8	1943	1.3	2123	1.5
22	0238	3.6	**7** 0237	3.3	**22** 0435	3.3
	0807	1.3	0805	1.6	1004	1.8
TH	1500	3.5	SA 1453	3.2	**SU** 1642	3.1
	2036	1.3	2029	1.5	☽ 2232	1.7
23	0352	3.4	**8** 0345	3.2	**23** 0545	3.2
	0914	1.7	0900	1.8	1111	1.9
F	1606	3.2	**SU** 1606	3.1	M 1758	3.0
☽	2154	1.6	☾ 2136	1.7	2338	1.7
24	0505	3.2	**9** 0508	3.2	**24** 0653	3.2
	1039	1.9	1041	2.0	1218	1.9
SA	1722	3.1	M 1735	3.0	TU 1906	3.0
	2310	1.8	2341	1.7		
25	0620	3.2	**10** 0632	3.2	**25** 0040	1.7
	1150	1.9	1227	1.8	0802	3.3
SU	1839	3.0	TU 1855	3.2	W 1318	1.7
					2004	3.1
26	0020	1.8	**11** 0051	1.5	**26** 0136	1.5
	0805	3.2	0737	3.4	0840	3.4
M	1258	1.8	W 1325	1.5	TH 1408	1.5
	2040	3.1	1951	3.4	2044	3.2
27	0122	1.6	**12** 0145	1.1	**27** 0223	1.4
	0907	3.4	0823	3.6	0910	3.5
TU	1356	1.6	TH 1416	1.1	F 1453	1.3
	2129	3.2	2034	3.5	2121	3.4
28	0216	1.4	**13** 0236	0.7	**28** 0305	1.2
	0946	3.5	0902	3.8	0942	3.5
W	1444	1.4	F 1503	0.7	SA 1533	1.1
	2121	3.4	2114	3.8	2157	3.5
29	0301	1.2	**14** 0323	0.5	**29** 0346	1.1
	0950	3.6	0941	3.9	1016	3.6
TH	1528	1.1	SA 1550	0.4	**SU** 1610	0.9
	2145	3.5	2155	3.9	2233	3.5
30	0344	0.9	**15** 0410	0.3	**30** 0424	1.1
	1009	3.6	1019	4.0	1048	3.6
F	1608	0.9	**SU** 1636	0.3	M 1646	0.9
	2218	3.5	● 2236	3.9	O 2306	3.5
31	0422	0.8				
	1040	3.7				
SA	1645	0.8				
O	2252	3.5				

NOVEMBER

	Time	m	Time	m	Time	m
1	0457	0.8	**16** 0456	0.3	**1** 0500	1.1
	1112	3.7	1100	4.0	1118	3.6
SU	1717	0.8	M 1720	0.3	TU 1719	0.8
	2324	3.6	2319	3.9	2340	3.5
2	0527	0.9	**17** 0538	0.4	**2** 0533	1.1
	1145	3.6	1145	3.9	1150	3.6
M	1743	0.8	TU 1801	0.4	W 1750	0.8
	2359	3.6				
3	0555	0.9	**18** 0014	3.9	**3** 0014	3.5
	1215	3.6	0620	0.6	0604	1.1
TU	1809	0.9	W 1237	3.9	TH 1223	3.5
			1842	0.6	1822	0.9
4	0029	3.5	**19** 0115	3.7	**4** 0051	3.5
	0621	1.1	0703	0.9	0638	1.2
W	1245	3.5	TH 1332	3.7	F 1300	3.5
	1836	0.9	1927	0.8	1856	0.9
5	0103	3.5	**20** 0225	3.6	**5** 0135	3.5
	0650	1.2	0751	1.3	0714	1.3
TH	1317	3.5	F 1431	3.5	SA 1343	3.4
	1906	1.1	2018	1.3	1934	1.1
6	0144	3.5	**21** 0332	3.5	**6** 0229	3.4
	0724	1.3	0852	1.6	0757	1.4
F	1358	3.4	SA 1532	3.3	**SU** 1436	3.3
	1943	1.3	2123	1.5	2022	1.3
7	0237	3.3	**22** 0435	3.3	**7** 0334	3.3
	0805	1.6	1004	1.8	0850	1.6
SA	1453	3.2	**SU** 1642	3.1	M 1545	3.2
	2029	1.5	☽ 2232	1.7	2120	1.4
8	0345	3.2	**23** 0545	3.2	**8** 0445	3.3
	0900	1.8	1111	1.9	1002	1.7
SU	1606	3.1	M 1758	3.0	TU 1706	3.2
☾	2136	1.7	2338	1.7	☾ 2240	1.5
9	0508	3.2	**24** 0653	3.2	**9** 0558	3.3
	1041	2.0	1218	1.9	1134	1.6
M	1735	3.0	TU 1906	3.0	W 1818	3.2
	2341	1.7				
10	0632	3.2	**25** 0040	1.7	**10** 0006	1.4
	1227	1.8	0802	3.3	0658	3.5
TU	1855	3.2	W 1318	1.7	TH 1246	1.4
			2004	3.1	1916	3.3
11	0051	1.5	**26** 0136	1.5	**11** 0110	1.2
	0737	3.4	0840	3.4	0750	3.5
W	1325	1.5	TH 1408	1.5	F 1343	1.2
	1951	3.4	2044	3.2	2007	3.5
12	0145	1.1	**27** 0223	1.4	**12** 0204	0.9
	0823	3.6	0910	3.5	0836	3.7
TH	1416	1.1	F 1453	1.3	SA 1435	0.8
	2034	3.5	2121	3.4	2053	3.6
13	0236	0.7	**28** 0305	1.2	**13** 0256	0.7
	0902	3.8	0942	3.5	0919	3.8
F	1503	0.7	SA 1533	1.1	**SU** 1525	0.6
	2114	3.8	2157	3.5	2138	3.7
14	0323	0.5	**29** 0346	1.1	**14** 0347	0.6
	0941	3.9	1016	3.6	1002	3.9
SA	1550	0.4	**SU** 1610	0.9	M 1615	0.5
	2155	3.9	2233	3.5	● 2224	3.8
15	0410	0.3	**30** 0424	1.1	**15** 0436	0.6
	1019	4.0	1048	3.6	1044	3.9
SU	1636	0.3	M 1646	0.9	TU 1704	0.4
●	2236	3.9	O 2306	3.5	2311	3.8

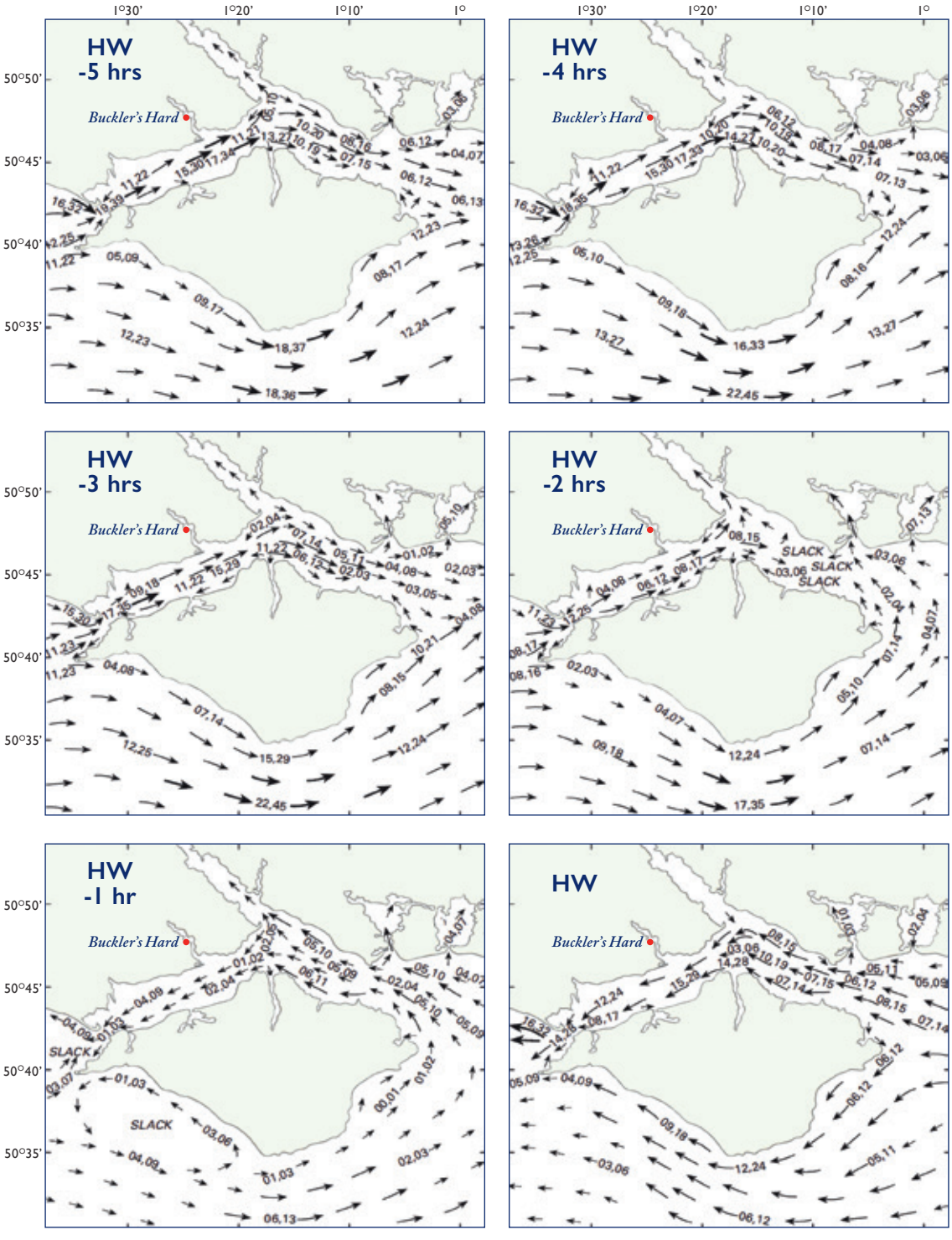
DECEMBER

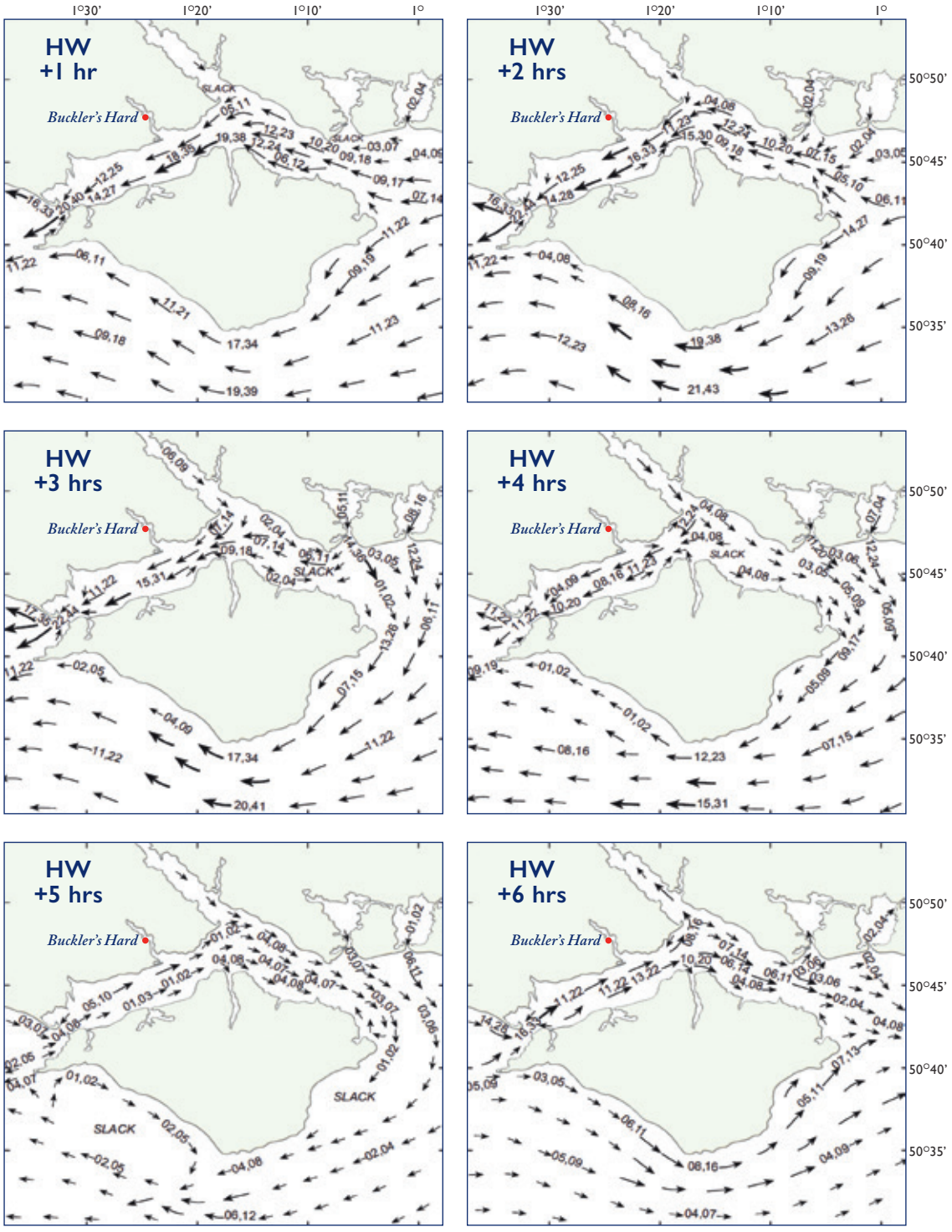
	Time	m	Time	m	Time	m
1	0500	1.1	**16** 0524	0.6	**31** 0517	0.9
	1118	3.6	1128	3.9	1132	3.6
TU	1719	0.8	W 1748	0.4	TH 1738	0.7
	2340	3.5				
2	0533	1.1	**17** 0007	3.8		
	1150	3.6	0607	0.7		
W	1750	0.8	TH 1219	3.8		
			1830	0.5		
3	0014	3.5	**18** 0107	3.7		
	0604	1.1	0651	0.9		
TH	1223	3.5	F 1311	3.6		
	1822	0.9	1912	0.7		
4	0051	3.5	**19** 0209	3.6		
	0638	1.2	0735	1.2		
F	1300	3.5	SA 1405	3.5		
	1856	0.9	1958	1.1		
5	0135	3.5	**20** 0304	3.5		
	0714	1.3	0825	1.4		
SA	1343	3.4	**SU** 1501	3.3		
	1934	1.1	2047	1.3		
6	0229	3.4	**21** 0357	3.4		
	0757	1.4	0920	1.6		
SU	1436	3.3	M 1558	3.2		
	2022	1.3	☽ 2144	1.5		
7	0334	3.3	**22** 0453	3.2		
	0850	1.6	1022	1.8		
M	1545	3.2	TU 1702	3.0		
	2120	1.4	2245	1.7		
8	0445	3.3	**23** 0554	3.2		
	1002	1.7	1128	1.8		
TU	1706	3.2	W 1810	2.9		
☾	2240	1.5	2349	1.7		
9	0558	3.3	**24** 0650	3.2		
	1134	1.6	1231	1.8		
W	1818	3.2	TH 1912	3.0		
10	0006	1.4	**25** 0047	1.7		
	0658	3.5	0745	3.2		
TH	1246	1.4	F 1327	1.6		
	1916	3.3	2007	3.1		
11	0110	1.2	**26** 0140	1.6		
	0750	3.5	0832	3.3		
F	1343	1.2	SA 1415	1.5		
	2007	3.5	2055	3.2		
12	0204	0.9	**27** 0226	1.5		
	0836	3.7	0915	3.4		
SA	1435	0.8	**SU** 1458	1.3		
	2053	3.6	2139	3.3		
13	0256	0.7	**28** 0312	1.3		
	0919	3.8	0954	3.5		
SU	1525	0.6	M 1539	1.2		
	2138	3.7	2219	3.4		
14	0347	0.6	**29** 0355	1.2		
	1002	3.9	1029	3.5		
M	1615	0.5	TU 1621	0.9		
●	2224	3.8	2252	3.5		
15	0436	0.6	**30** 0437	1.1		
	1044	3.9	1100	3.5		
TU	1704	0.4	W 1701	0.8		
	2311	3.8	O 2324	3.5		

In the approaches to and within the Western Solent double high waters occur at or near springs; on other occasions there is a stand which lasts about 2 hours. The predictions refer to the first high water when there are two and are approximate.

For Summer Time add one hour in yellow areas. Tide differences: Portsmouth +27 mins (approx.) Dover +4 mins (approx.)

SOLENT & ISLE OF WIGHT TIDAL STREAMS





High Water (HW) times refer to Portsmouth.