

ENGLAND - BUCKLERS HARD

LAT 50°48'N LONG 1°25'W

TIME ZONE UT(GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2025

JANUARY			FEBRUARY			MARCH			APRIL		
Time	m		Time	m		Time	m		Time	m	
1	0526	1.0	16	0014	3.6	1	0033	3.7	16	0110	3.5
	1134	3.6		0609	0.8		0631	0.4		0655	0.7
W	1746	0.7	TH	1215	3.5	SA	1238	3.7	SU	1315	3.4
				1829	0.6		1850	0.2		1908	0.7
2	0009	3.6	17	0100	3.6	2	0121	3.7	17	0146	3.5
	0604	0.9		0647	0.9		0708	0.4		0721	0.9
TH	1213	3.6	F	1300	3.5	SU	1325	3.6	M	1350	3.4
	1824	0.6		1905	0.7		1926	0.2		1932	0.8
3	0054	3.6	18	0146	3.5	3	0213	3.7	18	0216	3.4
	0643	0.9		0722	1.0		0747	0.6		0745	1.0
F	1256	3.6	SA	1346	3.4	M	1418	3.6	TU	1423	3.3
	1903	0.6		1938	0.8		2006	0.4		2000	1.0
4	0144	3.6	19	0227	3.5	4	0307	3.6	19	0249	3.3
	0724	0.9		0755	1.1		0831	0.8		0816	1.1
SA	1345	3.5	SU	1428	3.3	TU	1518	3.5	W	1501	3.2
	1943	0.6		2009	1.0		2051	0.8		2032	1.2
5	0239	3.6	20	0305	3.4	5	0404	3.5	20	0329	3.2
	0807	1.0		0826	1.3		0920	1.1		0852	1.4
SU	1441	3.4	M	1508	3.2	W	1624	3.3	TH	1548	3.0
	2028	0.8		2040	1.2	⋄	2144	1.1	☾	2111	1.5
6	0337	3.5	21	0343	3.3	6	0506	3.3	21	0419	3.0
	0855	1.1		0901	1.5		1027	1.4		0941	1.6
M	1545	3.4	TU	1550	3.1	TH	1737	3.1	F	1647	2.9
	2118	1.0	☾	2118	1.5		2302	1.5		2205	1.8
7	0438	3.5	22	0424	3.2	7	0613	3.2	22	0521	2.9
	0953	1.3		0945	1.7		1200	1.5		1052	1.9
TU	1654	3.3	W	1641	3.0	F	1847	3.0	SA	1805	2.7
	2219	1.2		2207	1.7					2353	2.1
8	0541	3.4	23	0516	3.1	8	0035	1.6	23	0645	2.8
	1104	1.4		1046	1.9		0720	3.1		1258	1.9
W	1802	3.2	TH	1745	2.8	SA	1322	1.5	SU	2011	2.8
	2336	1.3		2320	1.9		1959	3.1			
9	0639	3.4	24	0618	3.0	9	0153	1.6	24	0139	1.9
	1223	1.4		1214	1.9		0824	3.2		0826	2.9
TH	1902	3.2	F	1921	2.8	SU	1429	1.3	M	1411	1.5
							2105	3.2		2102	3.1
10	0049	1.4	25	0045	1.9	10	0257	1.4	25	0241	1.6
	0737	3.4		0751	3.0		0918	3.3		0911	3.2
F	1332	1.3	SA	1328	1.8	M	1524	1.0	TU	1503	1.1
	2003	3.2		2037	3.0		2159	3.3		2140	3.3
11	0155	1.3	26	0153	1.8	11	0348	1.1	26	0329	1.1
	0833	3.4		0853	3.1		1000	3.4		0946	3.4
SA	1433	1.1	SU	1428	1.5	TU	1611	0.8	W	1549	0.7
	2102	3.3		2127	3.1		2238	3.5		2214	3.5
12	0257	1.2	27	0252	1.6	12	0434	0.9	27	0414	0.8
	0924	3.5		0935	3.3		1036	3.5		1019	3.5
SU	1529	1.0	M	1521	1.2	W	1655	0.5	TH	1634	0.3
	2157	3.4		2205	3.3	☉	2311	3.5		2247	3.7
13	0352	1.1	28	0344	1.3	13	0515	0.7	28	0456	0.4
	1009	3.5		1010	3.4		1112	3.5		1053	3.7
M	1621	0.8	TU	1608	0.9	TH	1734	0.4	F	1715	0.1
	2245	3.5		2238	3.5		2349	3.6	☀	2322	3.8
14	0443	1.0	29	0432	1.0	14	0552	0.6	29	0429	0.3
	1049	3.6		1042	3.5		1153	3.5		1028	3.7
TU	1710	0.6	W	1654	0.6	F	1809	0.4	SA	1648	0.0
	2326	3.6	☀	2311	3.6				☀	2256	3.8
15	0529	0.8	30	0514	0.7	15	0031	3.6	30	0511	0.1
	1129	3.6		1115	3.6		0626	0.6		1105	3.8
W	1750	0.5	TH	1734	0.3	SA	1235	3.5	SU	1217	3.5
				2350	3.7		1841	0.5		1809	0.8
			31	0553	0.5				31	0549	-0.0
				1154	3.7					1149	3.8
				F 1812	0.2					M 1806	-0.0

HIGH WATERS - IMPORTANT NOTE. THE HIGH WATER DURATION CAN OCCUR OVER AN EXTENDED TIME PERIOD, I.E. A "HIGH WATER STAND". THE PREDICTIONS GIVE THE TIME AND HEIGHT OF HIGH WATER CORRESPONDING TO THE HIGHEST POINT. USERS ARE ALSO ADVISED TO CONSULT HOURLY-HEIGHT PREDICTIONS (OR TIME INTERVALS OF LESS THAN AN HOUR) OWING TO THE COMPLEX SHAPE OF THE TIDAL CURVE BETWEEN THE TIMES AND HEIGHT OF HIGH AND LOW WATER.

ENGLAND - BUCKLERS HARD

LAT 50°48'N LONG 1°25'W

TIME ZONE UT(GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2025

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER					
	Time	m		Time	m		Time	m		Time	m		Time	m			
1	0427	2.9	16	0610	3.1	1	0509	2.9	16	0008	1.7	1	0036	1.7	16	0129	1.5
	0950	2.0		1157	1.9		1157	2.3		0733	3.2		0731	3.2		0857	3.5
M	1656	2.9	TU	1838	3.0	W	1739	2.8	TH	1247	1.9	SA	1313	1.7	SU	1402	1.5
	2238	2.0								1955	3.1		1940	3.2		2113	3.3
2	0545	2.8	17	0035	1.7	2	0019	2.0	17	0113	1.5	2	0129	1.3	17	0217	1.3
	1208	2.2		0731	3.1		0719	2.9		0851	3.4		0816	3.5		0926	3.5
TU	1815	2.8	W	1313	1.8	TH	1304	2.1	F	1347	1.6	SU	1401	1.3	M	1447	1.3
				1952	3.1		1935	2.9		2111	3.3		2023	3.4		2120	3.4
3	0047	2.0	18	0143	1.5	3	0120	1.7	18	0208	1.3	3	0217	0.9	18	0302	1.2
	0756	2.9		0857	3.3		0818	3.2		0937	3.6		0852	3.7		0941	3.6
W	1329	2.0	TH	1415	1.6	F	1355	1.7	SA	1436	1.3	M	1446	0.9	TU	1528	1.1
	2011	2.9		2055	3.3		2025	3.2		2152	3.4		2100	3.6		2152	3.4
4	0154	1.7	19	0239	1.2	4	0210	1.3	19	0255	1.1	4	0304	0.6	19	0343	1.1
	0849	3.1		0954	3.5		0857	3.4		1012	3.6		0928	3.8		1010	3.6
TH	1426	1.7	F	1505	1.2	SA	1440	1.3	SU	1520	1.0	TU	1530	0.6	W	1608	1.0
	2057	3.2		2133	3.4		2101	3.4		2147	3.5		2138	3.8		2229	3.5
5	0245	1.3	20	0325	0.9	5	0255	0.9	20	0338	0.9	5	0349	0.4	20	0423	1.1
	0928	3.3		1034	3.6		0929	3.6		1018	3.7		1004	3.9		1043	3.6
F	1511	1.4	SA	1549	0.9	SU	1522	0.9	M	1601	0.9	W	1615	0.4	TH	1645	1.0
	2131	3.4		2202	3.5		2133	3.6		2214	3.5	○	2218	3.9	●	2305	3.5
6	0329	0.9	21	0408	0.6	6	0339	0.5	21	0418	0.8	6	0434	0.3	21	0500	1.1
	1000	3.5		1041	3.7		1001	3.8		1037	3.7		1043	4.0		1115	3.6
SA	1554	1.0	SU	1630	0.7	M	1604	0.5	TU	1640	0.8	TH	1700	0.3	F	1719	1.0
	2203	3.5	●	2234	3.6		2206	3.8	●	2247	3.6		2259	3.9		2341	3.6
7	0411	0.6	22	0449	0.5	7	0421	0.3	22	0455	0.8	7	0519	0.4	22	0532	1.2
	1031	3.7		1105	3.7		1034	3.9		1107	3.7		1124	3.9		1148	3.6
SU	1635	0.6	M	1710	0.6	TU	1645	0.3	W	1715	0.8	F	1742	0.3	SA	1748	1.0
○	2235	3.7		2308	3.6	○	2241	3.8		2320	3.6		2348	3.9			
8	0453	0.3	23	0526	0.5	8	0503	0.1	23	0527	0.9	8	0600	0.5	23	0017	3.5
	1103	3.8		1138	3.7		1109	3.9		1140	3.6		1213	3.9		0602	1.2
M	1714	0.4	TU	1743	0.6	W	1725	0.2	TH	1743	0.9	SA	1824	0.5	SU	1220	3.5
	2308	3.7		2346	3.6		2319	3.9		2357	3.6					1817	1.1
9	0530	0.1	24	0557	0.6	9	0541	0.2	24	0555	1.0	9	0045	3.8	24	0051	3.5
	1140	3.8		1214	3.6		1150	3.9		1213	3.6		0644	0.8		0633	1.3
TU	1750	0.3	W	1813	0.8	TH	1802	0.2	F	1809	1.0	SU	1308	3.7	M	1254	3.5
	2346	3.8											1909	0.8		1849	1.1
10	0606	0.1	25	0025	3.5	10	0005	3.9	25	0031	3.5	10	0154	3.6	25	0130	3.4
	1222	3.8		0624	0.8		0619	0.3		0620	1.1		0732	1.2		0706	1.4
W	1826	0.3	TH	1248	3.6	F	1236	3.9	SA	1242	3.5	M	1411	3.5	TU	1333	3.4
				1837	0.9		1841	0.4		1834	1.1		2000	1.1		1924	1.2
11	0029	3.8	26	0058	3.5	11	0057	3.8	26	0102	3.5	11	0314	3.5	26	0216	3.4
	0642	0.2		0648	1.0		0658	0.6		0647	1.3		0832	1.5		0745	1.6
TH	1307	3.8	F	1318	3.5	SA	1328	3.7	SU	1314	3.5	TU	1521	3.3	W	1420	3.2
	1902	0.4		1901	1.0		1922	0.7		1902	1.2		2108	1.4		2006	1.4
12	0118	3.7	27	0130	3.4	12	0159	3.6	27	0140	3.4	12	0424	3.4	27	0312	3.3
	0719	0.5		0712	1.2		0742	1.1		0717	1.5		0949	1.8		0834	1.7
F	1357	3.7	SA	1348	3.4	SU	1429	3.5	M	1353	3.3	W	1635	3.2	TH	1520	3.1
	1941	0.7		1927	1.2		2010	1.1		1935	1.4	☾	2222	1.6		2059	1.5
13	0214	3.6	28	0206	3.3	13	0316	3.4	28	0229	3.3	13	0539	3.3	28	0417	3.2
	0759	0.8		0741	1.4		0837	1.5		0754	1.7		1100	1.9		0936	1.8
SA	1454	3.6	SU	1427	3.3	M	1540	3.3	TU	1443	3.2	TH	1754	3.1	F	1630	3.1
	2025	1.0		2000	1.4	☾	2122	1.6		2017	1.6		2329	1.7	☽	2208	1.6
14	0323	3.4	29	0253	3.2	14	0438	3.2	29	0330	3.1	14	0657	3.3	29	0529	3.2
	0848	1.3		0817	1.7		1017	1.9		0845	2.0		1208	1.8		1101	1.8
SU	1559	3.3	M	1516	3.1	TU	1700	3.1	W	1547	3.0	F	1911	3.1	SA	1748	3.1
☾	2126	1.5	☽	2040	1.7		2255	1.7	☽	2119	1.9					2332	1.5
15	0443	3.2	30	0353	3.0	15	0601	3.1	30	0445	3.0	15	0032	1.6	30	0634	3.3
	1015	1.8		0906	2.9		1137	2.0		1058	2.2		0811	3.4		1218	1.6
M	1717	3.1	TU	1617	2.1	W	1823	3.0	TH	1706	2.9	SA	1309	1.7	SU	1851	3.2
	2312	1.7		2148	2.1					2328	1.9		2034	3.2		2001	3.1
						31	0615	3.1		1220	2.0						
							F	1835	3.0								
															31	0100	1.3
																0747	3.4
															W	1341	1.2
																2012	3.3

HIGH WATERS - IMPORTANT NOTE. THE HIGH WATER DURATION CAN OCCUR OVER AN EXTENDED TIME PERIOD, I.E. A "HIGH WATER STAND". THE PREDICTIONS GIVE THE TIME AND HEIGHT OF HIGH WATER CORRESPONDING TO THE HIGHEST POINT. USERS ARE ALSO ADVISED TO CONSULT HOURLY-HEIGHT PREDICTIONS (OR TIME INTERVALS OF LESS THAN AN HOUR) OWING TO THE COMPLEX SHAPE OF THE TIDAL CURVE BETWEEN THE TIMES AND HEIGHT OF HIGH AND LOW WATER.

BUCKLERS HARD

British Summer Time: 01:00 30 March 2025 – 01:00 26 October 2025

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.