



Civil Contingencies

Wells-next-the-Sea

Tide Tables 2022

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The tide tables show the dates and times at which high water tides are predicted. It

is possible that tidal surges could occur at other times if weather conditions are unfavourable. In particular, northerly winds increase the risk of flooding on the North Norfolk coast.

Incoming tides strike the North Norfolk Coast first at Blakeney Quay and then progress west and east. The table below shows approximate variations of the high tide times calculated from Wells Quay:

Location	Earlier or Later than Wells Quay
Cley Quay	12 minutes earlier
Blakeney Quay	12 minutes earlier
Salthouse	10 minutes earlier
Morston Quay	10 minutes earlier
Weybourne	8 minutes earlier
Stiffkey	6 minutes earlier
Cromer	2 minutes earlier
Wells Harbour	0
Holkham	2 minutes later
Mundesley	8 minutes later
Bacton	10 minutes later
Walcott	11 minutes later
Happisburgh	13 minutes later
Eccles	15 minutes later
Sea Palling	17 minutes later
Waxham	18 minutes later
Horsey	20 minutes later
Lowestoft (Outside of District)	3 hours later

Most tidal flooding occurs when there is a tidal surge, so the timings above will become academic and are only to be used as a rough guide

ENGLAND, EAST COAST - WELLS (NEXT-THE-SEA)

Time Zone: UT(GMT) only

Year : 2022

January		February		March		April									
Time	m	Time	m	Time	m	Time	m								
1	0432 2.62	16	0541 1.97	1	0642 2.73	16	0642 2.31	1	0544 2.44	16	0536 2.09	1	0652 2.82	16	0613 2.75
Sa	1705 2.60	Su	1753 2.26	Tu	1838 2.92	W	1836 2.63	Tu	1742 2.63	W	1731 2.39	F	1842 3.10	Sa	1807 3.08
				●		○		●		●		●		○	
2	0534 2.75	17	0622 2.11	2	0728 2.87	17	0719 2.49	2	0632 2.72	17	0613 2.43	2	0727 2.84	17	0648 2.89
Su	1757 2.80	M	1826 2.43	W	1921 3.12	Th	1908 2.82	W	1825 2.95	Th	1806 2.73	Sa	1915 3.16	Su	1843 3.23
●		○						●							
3	0639 2.85	18	0700 2.23	3	0811 2.89	18	0754 2.59	3	0714 2.88	18	0650 2.67	3	0757 2.77	18	0718 2.93
M	1845 2.95	Tu	1857 2.56	Th	2003 3.23	F	1938 2.96	Th	1904 3.17	F	1839 2.99	Su	1948 3.10	M	1921 3.24
										○					
4	0734 2.89	19	0738 2.32	4	0851 2.80	19	0825 2.59	4	0752 2.90	19	0724 2.79	4	0824 2.65	19	0750 2.88
Tu	1933 3.05	W	1928 2.66	F	2045 3.21	Sa	2009 3.03	F	1941 3.28	Sa	1911 3.16	M	2023 2.90	Tu	2003 3.09
5	0823 2.85	20	0814 2.34	5	0930 2.60	20	0855 2.52	5	0827 2.82	20	0754 2.81	5	0851 2.47	20	0829 2.74
W	2019 3.09	Th	2000 2.72	Sa	2127 3.04	Su	2046 3.01	Sa	2018 3.24	Su	1944 3.22	Tu	2058 2.58	W	2054 2.78
6	0909 2.73	21	0849 2.31	6	1011 2.33	21	0928 2.40	6	0900 2.65	21	0821 2.75	6	0921 2.22	21	0917 2.49
Th	2106 3.02	F	2033 2.74	Su	2210 2.73	M	2129 2.85	Su	2055 3.06	M	2022 3.15	W	2136 2.17	Th	2155 2.38
7	0956 2.51	22	0924 2.23	7	1053 2.00	22	1009 2.22	7	0933 2.41	22	0855 2.62	7	0955 1.92	22	1014 2.18
F	2154 2.85	Sa	2110 2.70	M	2255 2.32	Tu	2219 2.57	M	2133 2.73	Tu	2106 2.91	Th	2216 1.72	F	2302 1.99
8	1043 2.23	23	1000 2.13	8	1139 1.66	23	1100 1.97	8	1007 2.10	23	0938 2.39	8	1034 1.58	23	1118 1.87
Sa	2244 2.58	Su	2155 2.59	Tu	2345 1.88	W	2319 2.21	Tu	2212 2.29	W	2159 2.53	F	2302 1.29	Sa	
				⤴		⤴								⤴	
9	1135 1.92	24	1044 1.99	9	1238 1.38	24	1200 1.72	9	1042 1.76	24	1030 2.07	9	1122 1.25	24	0015 1.67
Su	2337 2.25	M	2248 2.41	W		Th		W	2253 1.80	Th	2303 2.09	Sa		Su	1231 1.67
⤴												⤴			
10	1233 1.65	25	1135 1.85	10	0050 1.48	25	0029 1.88	10	1124 1.42	25	1133 1.74	10	0008 0.96	25	0154 1.58
M		Tu	2348 2.20	Th	1351 1.25	F	1312 1.56	Th	2339 1.34	F		Su	1305 1.04	M	1356 1.69
		⤴						⤴		⤴					
11	0039 1.95	26	1236 1.73	11	0212 1.28	26	0151 1.70	11	1230 1.12	26	0018 1.70	11	0227 1.00	26	0317 1.78
Tu	1338 1.51	W		F	1506 1.33	Sa	1432 1.62	F		Sa	1249 1.52	M	1440 1.22	Tu	1512 1.94
12	0145 1.74	27	0055 2.04	12	0338 1.32	27	0325 1.78	12	0124 1.00	27	0154 1.54	12	0330 1.31	27	0415 2.06
W	1445 1.52	Th	1345 1.72	Sa	1607 1.55	Su	1548 1.88	Sa	1421 1.09	Su	1418 1.56	Tu	1531 1.57	W	1610 2.26
13	0251 1.67	28	0208 2.00	13	0440 1.53	28	0447 2.09	13	0315 1.08	28	0335 1.74	13	0415 1.71	28	0505 2.34
Th	1547 1.66	F	1452 1.84	Su	1651 1.82	M	1651 2.25	Su	1530 1.32	M	1538 1.86	W	1614 1.99	Th	1658 2.56
14	0356 1.71	29	0318 2.08	14	0524 1.79			14	0416 1.37	29	0438 2.09	14	0457 2.12	29	0548 2.54
F	1637 1.86	Sa	1555 2.07	M	1728 2.11			M	1616 1.64	Tu	1636 2.26	Th	1653 2.42	F	1739 2.77
15	0454 1.82	30	0434 2.25	15	0604 2.06			15	0457 1.72	30	0529 2.43	15	0536 2.48	30	0625 2.66
Sa	1718 2.07	Su	1657 2.36	Tu	1803 2.38			Tu	1655 2.02	W	1724 2.63	F	1730 2.80	Sa	1816 2.88
														●	
		31	0546 2.50							31	0613 2.69				
		M	1751 2.66							Th	1805 2.92				

ENGLAND, EAST COAST - WELLS (NEXT-THE-SEA)

Time Zone: UT(GMT) only

Year : 2022

May		June		July		August									
Time	m	Time	m	Time	m	Time	m								
1	0657 2.69	16	0612 2.88	1	0723 2.53	16	0719 2.92	1	0737 2.53	16	0759 3.14	1	0821 2.82	16	0906 3.31
Su	1850 2.88	M	1821 3.13	W	1945 2.31	Th	2009 2.82	F	2021 2.18	Sa	2051 2.86	M	2109 2.36	Tu	2151 2.62
		○													
2	0724 2.67	17	0649 2.94	2	0751 2.49	17	0809 2.91	2	0809 2.52	17	0845 3.16	2	0854 2.80	17	0951 3.04
M	1922 2.79	Tu	1906 3.08	Th	2024 2.15	F	2102 2.69	Sa	2057 2.10	Su	2136 2.71	Tu	2142 2.27	W	2232 2.31
3	0748 2.60	18	0729 2.91	3	0824 2.39	18	0900 2.85	3	0842 2.48	18	0933 3.07	3	0934 2.71	18	1036 2.63
Tu	1956 2.61	W	1959 2.90	F	2104 1.94	Sa	2153 2.51	Su	2133 2.00	M	2221 2.48	W	2219 2.14	Th	2317 1.95
4	0815 2.49	19	0815 2.80	4	0900 2.23	19	0952 2.72	4	0920 2.40	19	1021 2.86	4	1021 2.53	19	1126 2.15
W	2032 2.34	Th	2100 2.65	Sa	2147 1.74	Su	2245 2.27	M	2211 1.90	Tu	2309 2.19	Th	2305 1.98	F	
														☾	
5	0846 2.32	20	0908 2.61	5	0941 2.04	20	1045 2.53	5	1003 2.29	20	1112 2.55	5	1115 2.29	20	0010 1.62
Th	2112 2.01	F	2200 2.36	Su	2233 1.55	M	2341 2.01	Tu	2254 1.79	W		F		Sa	1227 1.68
										☾		☽			
6	0922 2.07	21	1005 2.39	6	1028 1.85	21	1144 2.30	6	1052 2.16	21	0003 1.89	6	0000 1.82	21	0121 1.39
F	2155 1.65	Sa	2259 2.07	M	2323 1.42	Tu		W	2343 1.71	Th	1209 2.20	Sa	1218 2.06	Su	1350 1.38
						☾									
7	1003 1.78	22	1104 2.15	7	1124 1.71	22	0045 1.81	7	1150 2.04	22	0103 1.65	7	0106 1.72	22	0242 1.39
Sa	2245 1.34	Su		Tu		W	1249 2.12	Th		F	1314 1.89	Su	1331 1.92	M	1526 1.37
		☾		☽				☽							
8	1051 1.50	23	0005 1.81	8	0024 1.39	23	0153 1.71	8	0042 1.68	23	0210 1.56	8	0218 1.77	23	0351 1.59
Su	2347 1.12	M	1210 1.96	W	1230 1.67	Th	1355 2.02	F	1255 1.99	Sa	1423 1.71	M	1447 1.95	Tu	1630 1.57
9	1156 1.30	24	0126 1.70	9	0135 1.50	24	0258 1.75	9	0148 1.75	24	0319 1.62	9	0325 1.98	24	0439 1.86
M		Tu	1325 1.92	Th	1343 1.80	F	1458 2.00	Sa	1403 2.06	Su	1537 1.68	Tu	1604 2.13	W	1715 1.84
10	0125 1.11	25	0241 1.77	10	0236 1.75	25	0357 1.88	10	0249 1.93	25	0418 1.80	10	0428 2.28	25	0518 2.15
Tu	1333 1.32	W	1435 2.02	F	1444 2.08	Sa	1558 2.04	Su	1506 2.22	M	1643 1.78	W	1721 2.43	Th	1755 2.12
11	0235 1.36	26	0342 1.94	11	0327 2.06	26	0446 2.05	11	0345 2.17	26	0504 2.01	11	0526 2.62	26	0553 2.43
W	1439 1.63	Th	1535 2.19	Sa	1536 2.39	Su	1654 2.11	M	1606 2.39	Tu	1733 1.94	Th	1819 2.73	F	1832 2.38
12	0326 1.72	27	0433 2.14	12	0415 2.36	27	0528 2.21	12	0439 2.42	27	0544 2.22	12	0616 2.94	27	0625 2.68
Th	1528 2.03	F	1627 2.36	Su	1626 2.66	M	1743 2.17	Tu	1709 2.56	W	1815 2.10	F	1909 2.95	Sa	1906 2.58
												☾		●	
13	0411 2.11	28	0517 2.31	13	0501 2.60	28	0605 2.34	13	0533 2.65	28	0619 2.40	13	0700 3.20	28	0655 2.89
F	1612 2.44	Sa	1714 2.48	M	1716 2.83	Tu	1827 2.22	W	1818 2.72	Th	1854 2.25	Sa	1953 3.05	Su	1939 2.70
								☾		●					
14	0454 2.46	29	0556 2.44	14	0546 2.78	29	0638 2.43	14	0624 2.86	29	0651 2.56	14	0742 3.37	29	0724 3.05
Sa	1655 2.80	Su	1755 2.53	Tu	1809 2.90	W	1906 2.24	Th	1916 2.86	F	1931 2.36	Su	2033 3.01	M	2009 2.73
				☾		●									
15	0534 2.73	30	0629 2.51	15	0632 2.88	30	0708 2.50	15	0712 3.03	30	0721 2.68	15	0824 3.42	30	0754 3.13
Su	1738 3.03	M	1833 2.51	W	1911 2.88	Th	1944 2.23	F	2006 2.91	Sa	2005 2.42	M	2112 2.86	Tu	2036 2.69
		●													
		31	0657 2.54							31	0751 2.77			31	0827 3.12
		Tu	1909 2.44							Su	2037 2.41			W	2106 2.59

ENGLAND, EAST COAST - WELLS (NEXT-THE-SEA)

Time Zone: UT(GMT) only

Year : 2022

September		October		November		December									
Time	m	Time	m	Time	m	Time	m								
1	0905 2.99	16	0959 2.55	1	0928 2.69	16	1010 1.88	1	1141 1.85	16	1137 1.24	1	1243 1.84	16	1157 1.42
Th	2142 2.43	F	2228 2.05	Sa	2157 2.33	Su	2224 1.80	Tu	2353 1.89	W	2337 1.46	Th		F	2358 1.73
2	0951 2.72	17	1043 2.02	2	1029 2.25	17	1100 1.43	2	1307 1.70	17	1301 1.17	2	0044 2.10	17	1302 1.44
F	2227 2.19	Sa	2311 1.67	Su	2257 1.98	M	2312 1.45	W		Th		F	1401 1.83	Sa	
3	1045 2.35	18	1134 1.51	3	1142 1.85	18	1215 1.09	3	0112 1.84	18	0103 1.41	3	0156 2.13	18	0109 1.74
Sa	2324 1.91	Su		M		Tu		Th	1439 1.83	F	1414 1.35	Sa	1507 1.94	Su	1408 1.61
4	1152 1.98	19	0012 1.33	4	0009 1.72	19	0043 1.21	4	0232 2.04	19	0217 1.62	4	0259 2.26	19	0215 1.92
Su		M	1311 1.14	Tu	1310 1.63	W	1412 1.10	F	1544 2.09	Sa	1506 1.67	Su	1604 2.12	M	1503 1.89
5	0033 1.68	20	0158 1.23	5	0135 1.67	20	0222 1.33	5	0335 2.34	20	0308 1.96	5	0357 2.40	20	0312 2.18
M	1312 1.73	Tu	1507 1.18	W	1458 1.76	Th	1518 1.37	Sa	1637 2.37	Su	1550 2.04	M	1653 2.31	Tu	1551 2.20
6	0154 1.65	21	0315 1.42	6	0259 1.92	21	0315 1.63	6	0427 2.65	21	0352 2.35	6	0449 2.52	21	0403 2.45
Tu	1448 1.76	W	1606 1.46	Th	1609 2.11	F	1602 1.73	Su	1723 2.61	M	1632 2.40	Tu	1734 2.46	W	1639 2.49
7	0313 1.88	22	0405 1.73	7	0403 2.32	22	0357 2.02	7	0513 2.88	22	0435 2.70	7	0536 2.58	22	0454 2.66
W	1616 2.07	Th	1647 1.80	F	1703 2.49	Sa	1640 2.12	M	1803 2.76	Tu	1712 2.70	W	1811 2.57	Th	1724 2.71
8	0420 2.26	23	0443 2.08	8	0455 2.72	23	0436 2.43	8	0554 3.01	23	0518 2.95	8	0621 2.58	23	0548 2.79
Th	1718 2.46	F	1724 2.15	Sa	1749 2.78	Su	1717 2.49	Tu	1837 2.82	W	1751 2.91	Th	1843 2.62	F	1810 2.87
9	0515 2.68	24	0518 2.45	9	0539 3.06	24	0512 2.80	9	0632 3.03	24	0600 3.08	9	0702 2.52	24	0648 2.84
F	1809 2.80	Sa	1759 2.48	Su	1830 2.96	M	1752 2.79	W	1906 2.83	Th	1828 3.01	F	1913 2.64	Sa	1856 2.96
10	0601 3.05	25	0551 2.78	10	0618 3.28	25	0548 3.09	10	0709 2.94	25	0645 3.08	10	0742 2.41	25	0746 2.83
Sa	1854 3.03	Su	1833 2.74	M	1906 3.02	Tu	1826 2.98	Th	1934 2.78	F	1906 3.02	Sa	1943 2.61	Su	1943 3.00
11	0642 3.33	26	0623 3.05	11	0654 3.37	26	0624 3.26	11	0746 2.76	26	0735 2.95	11	0821 2.25	26	0839 2.76
Su	1933 3.10	M	1905 2.90	Tu	1937 2.98	W	1857 3.06	F	2003 2.68	Sa	1949 2.95	Su	2015 2.52	M	2033 2.99
12	0720 3.48	27	0654 3.24	12	0730 3.32	27	0700 3.29	12	0826 2.48	27	0834 2.74	12	0900 2.06	27	0929 2.63
M	2007 3.06	Tu	1933 2.96	W	2006 2.88	Th	1928 3.04	Sa	2036 2.51	Su	2038 2.80	M	2051 2.38	Tu	2124 2.91
13	0758 3.49	28	0725 3.32	13	0807 3.12	28	0740 3.17	13	0908 2.15	28	0933 2.49	13	0939 1.86	28	1018 2.43
Tu	2041 2.92	W	2000 2.93	Th	2036 2.72	F	2004 2.93	Su	2112 2.26	M	2134 2.61	Tu	2129 2.20	W	2216 2.76
14	0837 3.33	29	0800 3.26	14	0846 2.79	29	0826 2.90	14	0952 1.79	29	1030 2.24	14	1020 1.66	29	1110 2.19
W	2115 2.70	Th	2030 2.83	F	2109 2.48	Sa	2047 2.72	M	2153 1.97	Tu	2233 2.40	W	2212 2.01	Th	2311 2.54
15	0917 3.01	30	0841 3.05	15	0927 2.36	30	0924 2.54	15	1040 1.47	30	1132 2.00	15	1104 1.51	30	1208 1.94
Th	2150 2.40	F	2109 2.63	Sa	2144 2.16	Su	2141 2.43	Tu	2239 1.68	W	2334 2.21	Th	2300 1.84	F	
				31	1031 2.16									31	0012 2.31
				M	2244 2.12									Sa	1313 1.77



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