

# ENGLAND - PORTSMOUTH

LAT 50°48'N LONG 1°07'W

TIME ZONE UT(GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2022

JANUARY		FEBRUARY		MARCH		APRIL									
Time	m	Time	m	Time	m	Time	m								
<b>1</b>	0246 1.2	<b>16</b>	0331 1.6	<b>1</b>	0424 1.0	<b>16</b>	0435 1.2	<b>1</b>	0330 1.2	<b>16</b>	0333 1.4	<b>1</b>	0436 0.7	<b>16</b>	0413 0.8
	0944 4.7		1037 4.3		1113 4.7		1130 4.4		1016 4.4		1028 4.2		1122 4.5		1102 4.5
SA	1516 1.0	SU	1557 1.3	TU	1649 0.6	W	1652 0.9	TU	1552 0.8	W	1548 1.1	F	1654 0.6	SA	1630 0.6
	2212 4.6		2308 4.3	●	2351 4.7	○	2357 4.5		2253 4.5		2253 4.4	●	2356 4.7	○	2325 4.7
<b>2</b>	0338 1.0	<b>17</b>	0413 1.5	<b>2</b>	0511 0.8	<b>17</b>	0509 1.0	<b>2</b>	0415 0.9	<b>17</b>	0409 1.1	<b>2</b>	0515 0.6	<b>17</b>	0450 0.6
	1034 4.8		1116 4.4		1158 4.7		1203 4.5		1059 4.6		1102 4.4		1203 4.5		1138 4.7
SU	1607 0.8	M	1636 1.2	W	1733 0.5	TH	1727 0.8	W	1635 0.6	TH	1625 0.8	SA	1732 0.6	SU	1708 0.5
●	2305 4.7	○	2346 4.4					●	2337 4.7		2326 4.5				
<b>3</b>	0429 0.9	<b>18</b>	0452 1.4	<b>3</b>	0040 4.7	<b>18</b>	0029 4.5	<b>3</b>	0457 0.7	<b>18</b>	0444 0.9	<b>3</b>	0033 4.6	<b>18</b>	0001 4.8
	1122 4.8		1152 4.4		0555 0.7		0544 0.9		1142 4.6		1134 4.5		0552 0.7		0528 0.5
M	1656 0.7	TU	1712 1.1	TH	1243 4.7	F	1234 4.5	TH	1717 0.5	F	1701 0.6	SU	1244 4.5	M	1216 4.7
	2357 4.8				1817 0.5		1801 0.7			○	2359 4.6		1808 0.7		1746 0.5
<b>4</b>	0519 0.9	<b>19</b>	0021 4.5	<b>4</b>	0132 4.7	<b>19</b>	0103 4.6	<b>4</b>	0020 4.7	<b>19</b>	0519 0.7	<b>4</b>	0110 4.6	<b>19</b>	0039 4.8
	1210 4.8		0528 1.3		0638 0.8		0617 0.8		0538 0.6		1208 4.6		0626 0.8		0606 0.5
TU	1744 0.6	W	1225 4.5	F	1330 4.6	SA	1307 4.5	F	1224 4.6	SA	1736 0.5	M	1323 4.5	TU	1258 4.7
			1746 1.0		1858 0.6		1834 0.6		1757 0.5				1840 0.9		1825 0.6
<b>5</b>	0051 4.8	<b>20</b>	0054 4.5	<b>5</b>	0226 4.7	<b>20</b>	0137 4.6	<b>5</b>	0104 4.7	<b>20</b>	0033 4.7	<b>5</b>	0144 4.5	<b>20</b>	0120 4.8
	0607 0.9		0602 1.2		0719 0.9		0651 0.8		0617 0.6		0554 0.6		0655 1.0		0645 0.6
W	1258 4.8	TH	1256 4.4	SA	1419 4.5	SU	1341 4.5	SA	1308 4.6	SU	1241 4.6	TU	1400 4.4	W	1344 4.7
	1831 0.7		1820 1.0		1939 0.8		1908 0.7		1834 0.6		1811 0.5		1909 1.1		1906 0.8
<b>6</b>	0150 4.7	<b>21</b>	0127 4.5	<b>6</b>	0308 4.6	<b>21</b>	0213 4.5	<b>6</b>	0147 4.6	<b>21</b>	0107 4.7	<b>6</b>	0215 4.4	<b>21</b>	0206 4.6
	0654 1.0		0635 1.2		0800 1.1		0726 0.8		0653 0.8		0628 0.6		0724 1.2		0729 0.8
TH	1349 4.6	F	1328 4.4	SU	1506 4.3	M	1419 4.5	SU	1351 4.5	M	1318 4.6	W	1433 4.3	TH	1440 4.5
	1918 0.8		1853 0.9		2019 1.1		1945 0.7		1910 0.8		1846 0.5		1939 1.4		1952 1.1
<b>7</b>	0254 4.7	<b>22</b>	0203 4.5	<b>7</b>	0346 4.4	<b>22</b>	0253 4.5	<b>7</b>	0224 4.5	<b>22</b>	0144 4.7	<b>7</b>	0246 4.2	<b>22</b>	0301 4.4
	0742 1.2		0710 1.2		0842 1.4		0806 0.9		0727 1.0		0705 0.6		0755 1.4		0819 1.2
F	1444 4.5	SA	1403 4.4	M	1551 4.1	TU	1503 4.3	M	1431 4.4	TU	1359 4.6	TH	1509 4.1	F	1549 4.3
	2005 1.0		1928 1.0		2100 1.4		2026 0.9		1942 1.0		1923 0.7		2014 1.6		2049 1.5
<b>8</b>	0345 4.6	<b>23</b>	0241 4.4	<b>8</b>	0423 4.2	<b>23</b>	0340 4.3	<b>8</b>	0257 4.4	<b>23</b>	0226 4.6	<b>8</b>	0324 4.0	<b>23</b>	0408 4.1
	0833 1.4		0748 1.2		0928 1.6		0852 1.2		0759 1.2		0744 0.8		0834 1.6		0928 1.5
SA	1539 4.3	SU	1442 4.3	TU	1636 3.9	W	1559 4.2	TU	1508 4.2	W	1447 4.4	F	1552 3.9	SA	1704 4.1
	2056 1.3		2007 1.0	⌋	2148 1.7	⌋	2115 1.3		2014 1.3		2005 1.0		2059 2.0	⌋	2228 1.9
<b>9</b>	0429 4.4	<b>24</b>	0324 4.4	<b>9</b>	0505 4.0	<b>24</b>	0439 4.1	<b>9</b>	0329 4.2	<b>24</b>	0316 4.4	<b>9</b>	0411 3.7	<b>24</b>	0525 3.9
	0928 1.6		0831 1.3		1028 1.9		0949 1.5		0832 1.5		0830 1.1		0927 2.0		1114 1.7
SU	1633 4.1	M	1529 4.2	W	1729 3.7	TH	1710 3.9	W	1544 4.0	TH	1547 4.2	SA	1647 3.7	SU	1823 4.0
⌋	2154 1.5		2052 1.1		2259 2.0		2219 1.6		2051 1.6		2055 1.4	⌋	2210 2.3		2358 1.9
<b>10</b>	0516 4.2	<b>25</b>	0415 4.3	<b>10</b>	0600 3.8	<b>25</b>	0550 4.0	<b>10</b>	0405 4.0	<b>25</b>	0418 4.1	<b>10</b>	0510 3.5	<b>25</b>	0648 3.8
	1031 1.8		0921 1.4		1153 2.0		1116 1.7		0914 1.8		0929 1.5		1140 2.1		1228 1.7
M	1729 3.9	TU	1627 4.1	TH	1846 3.6	F	1835 3.8	TH	1627 3.8	F	1704 4.0	SU	1818 3.5	M	1942 4.1
	2257 1.7	⌋	2146 1.3					⌋	2139 2.0	⌋	2209 1.8				
<b>11</b>	0608 4.1	<b>26</b>	0513 4.2	<b>11</b>	0020 2.1	<b>26</b>	0009 1.8	<b>11</b>	0451 3.7	<b>26</b>	0535 3.9	<b>11</b>	0032 2.2	<b>26</b>	0106 1.8
	1138 1.9		1024 1.6		0722 3.7		0713 3.9		1015 2.0		1121 1.8		0715 3.4		0803 4.0
TU	1829 3.8	W	1736 4.0	F	1308 2.0	SA	1300 1.7	F	1725 3.5	SA	1831 3.8	M	1258 2.0	TU	1329 1.5
			2254 1.5		2009 3.6		1959 3.9		2333 2.2				2011 3.7		2053 4.3
<b>12</b>	0000 1.9	<b>27</b>	0618 4.1	<b>12</b>	0131 2.1	<b>27</b>	0136 1.7	<b>12</b>	0556 3.5	<b>27</b>	0017 1.9	<b>12</b>	0135 2.0	<b>27</b>	0202 1.5
	0707 4.0		1144 1.6		0835 3.8		0828 4.0		1233 2.1		0704 3.8		0830 3.7		0903 4.1
W	1241 1.9	TH	1850 3.9	SA	1411 1.9	SU	1410 1.5	SA	1935 3.5	SU	1253 1.7	TU	1350 1.7	W	1421 1.3
	1935 3.8				2114 3.8		2109 4.1				1954 3.9		2104 4.0		2147 4.5
<b>13</b>	0059 1.9	<b>28</b>	0019 1.6	<b>13</b>	0231 1.9	<b>28</b>	0239 1.5	<b>13</b>	0110 2.2	<b>28</b>	0131 1.8	<b>13</b>	0219 1.7	<b>28</b>	0249 1.3
	0808 4.0		0728 4.1		0931 3.9		0927 4.2		0804 3.5		0818 3.9		0917 3.9		0946 4.3
TH	1338 1.8	F	1304 1.6	SU	1500 1.6	M	1505 1.1	SU	1345 2.0	M	1357 1.5	W	1433 1.4	TH	1506 1.1
	2039 3.8		2004 4.0		2205 4.0		2205 4.4		2047 3.7		2102 4.2		2144 4.3		2226 4.6
<b>14</b>	0154 1.8	<b>29</b>	0134 1.6	<b>14</b>	0318 1.7	<b>29</b>	0318 1.7	<b>14</b>	0215 2.0	<b>29</b>	0228 1.5	<b>14</b>	0258 1.4	<b>29</b>	0331 1.0
	0904 4.1		0836 4.3		1016 4.1		1016 4.1		0905 3.8		0916 4.2		0954 4.2		1022 4.4
F	1429 1.7	SA	1411 1.4	M	1540 1.4		2246 4.2	M	1433 1.7	TU	1448 1.2	TH	1513 1.1	F	1548 0.9
	2137 4.0		2111 4.2						2139 4.0		2156 4.4		2218 4.5		2254 4.6
<b>15</b>	0244 1.7	<b>30</b>	0238 1.4	<b>15</b>	0358 1.4	<b>30</b>	0358 1.4	<b>15</b>	0257 1.7	<b>30</b>	0314 1.2	<b>15</b>	0335 1.1	<b>30</b>	0411 0.9
	0953 4.2		0935 4.4		1055 4.3		1055 4.3		0951 4.0		1001 4.3		1027 4.4		1100 4.4
SA	1515 1.5	SU	1509 1.1	TU	1617 1.1		2323 4.4	TU	1512 1.4	W	1533 0.9	F	1552 0.8	SA	1627 0.9
	2225 4.2		2210 4.4						2219 4.2		2240 4.6		2251 4.6	●	2327 4.6
<b>31</b>		<b>31</b>	0334 1.2					<b>31</b>		<b>31</b>	0356 0.9				
			1026 4.6								1042 4.5				
		M	1601 0.8								TH	1614 0.7			
			2302 4.6									2318 4.7			

HIGH WATERS - IMPORTANT NOTE. THE HIGH WATER DURATION AT PORTSMOUTH 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 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.





## PORTSMOUTH

British Summer Time: 01:00 27 March 2022 – 01:00 30 October 2022

Strong winds between North-east and South-east coupled with high barometric pressures may reduce predicted levels by up to 1 m and delay times of High and Low Waters by up to 1 hour. Strong winds from the West coupled with low barometric pressures may increase predicted levels and advance predicted times by a similar amount.