

JULY, 2022

BST: add 1 hour

Heights in metres HW Dover 04.39 after GY Time Zone: GMT/UTC

DATE Neap/Spring	a.m. HIGH WATER p.m.				a.m. LOW WATER p.m.			
	Time	Height	Time	Height	Time	Height	Time	Height
01 Fri	07:50	8.2	19:59	8.4	01:47	2.2	14:00	2.3
02 Sat	08:25	8.1	20:33	8.3	02:21	2.3	14:34	2.5
03 Sun	09:00	7.9	21:07	8.1	02:55	2.4	15:08	2.6
04 Mon	09:35	7.8	21:43	7.9	03:30	2.6	15:43	2.8
05 Tue	10:13	7.6	22:25	7.7	04:07	2.8	16:23	3.0
06 Wed	10:58	7.4	23:14	7.6	04:50	2.9	17:09	3.2
07 Thu	11:50	7.3			05:40	3.1	18:05	3.3
08 Fri	00:11	7.5	12:52	7.3	06:42	3.2	19:14	3.3
09 Sat	01:19	7.4	14:03	7.4	07:54	3.1	20:30	3.1
10 Sun	02:32	7.6	15:15	7.7	09:07	2.9	21:42	2.7
11 Mon	03:44	7.9	16:20	8.2	10:15	2.6	22:47	2.2
12 Tue	04:50	8.2	17:19	8.6	11:17	2.2	23:48	1.8
13 Wed	05:49	8.6	18:14	9.1			12:15	1.8
14 Thu	06:46	9.0	19:07	9.4	00:44	1.3	13:09	1.4
15 Fri	07:37	9.2	19:56	9.6	01:37	1.0	13:59	1.2
16 Sat	08:26	9.3	20:42	9.6	02:26	0.8	14:46	1.2
17 Sun	09:11	9.1	21:27	9.3	03:13	0.9	15:31	1.4
18 Mon	09:55	8.8	22:10	8.9	03:57	1.2	16:14	1.8
19 Tue	10:38	8.4	22:54	8.3	04:41	1.7	16:57	2.3
20 Wed	11:21	7.8	23:40	7.7	05:24	2.3	17:41	2.8
21 Thu			12:09	7.4	06:11	2.9	18:31	3.3
22 Fri	00:33	7.2	13:07	7.0	07:05	3.4	19:33	3.7
23 Sat	01:41	6.9	14:17	6.9	08:08	3.6	20:46	3.7
24 Sun	02:56	6.8	15:26	7.1	09:17	3.6	21:56	3.5
25 Mon	04:01	7.1	16:22	7.4	10:18	3.4	22:51	3.2
26 Tue	04:54	7.4	17:10	7.8	11:09	3.1	23:38	2.8
27 Wed	05:39	7.7	17:53	8.1	11:53	2.8		
28 Thu	06:21	8.0	18:33	8.4	00:19	2.5	12:33	2.5
29 Fri	07:00	8.3	19:11	8.6	00:58	2.2	13:11	2.2
30 Sat	07:37	8.4	19:46	8.7	01:35	2.0	13:47	2.1
31 Sun	08:12	8.4	20:20	8.7	02:10	2.0	14:22	2.1

Metres to feet:

1m = 3'3"

3m = 9'10"

4m = 13'1"

5m = 16'4"



First Quarter 7th - 02.14

Last Quarter 20th - 14.18

Full Moon 13th - 18.37

New Moon 28th - 17.54



Sun Rises 1st - 04.07

Sun Sets 1st - 20.19

10th - 04.15

20th - 04.25

10th - 20.15

20th - 20.06

St. Sampson's Harbour: To obtain the height of water at the gauge at No. 1 berth, subtract 2m08 from predicted height. The marina gate operates at approximately 4.7m above datum.