



Sutton Harbour Lock Free flow times for August 2023

These times are guidelines only and may vary due to weather conditions and operational requirements.

Date	Free flow	Date	Free flow	Date	Free flow
Aug 1 st Tue	03:38 – 08:36 15:35 – 21:12	Aug 10 th Thu	00:00 – 02:49 11:16 – 15:25	Aug 22 nd Tue	00:00 – 00:10 07:20 – 12:22 19:35 – 00:00
Aug 2 nd Wed	04:19 – 09:32 16:19 – 19:13 19:42 – 22:06	Aug 11 th Fri	00:29 – 03:35 12:47 – 16:34	Aug 23 rd Wed	00:00 – 00:39 07:59 – 12:54 20:21 – 00:00
Aug 3 rd Thu	05:01 – 10:23 17:04 – 19:28 20:59 – 22:53	Aug 12 th Sat	02:08 – 04:51 14:01 – 17:59	Aug 24 th Thu	00:00 – 01:09 08:46 – 13:31 21:24 – 00:00
Aug 4 th Fri	05:43 – 11:10 17:49 – 20:15 21:41 – 23:36	Aug 13 th Sun	03:04 – 06:23 14:49 – 19:16	Aug 25 th Fri	00:00 – 01:44 09:51 – 14:19 22:54 – 00:00
Aug 5 th Sat	06:26 – 11:52 18:36 – 21:33 21:50 – 00:00	Aug 14 th Mon	03:38 – 07:36 15:23 – 20:12	Aug 26 th Sat	00:00 – 02:34 11:16 – 15:32
Aug 6 th Sun	00:00 – 00:18 07:11 – 12:34 19:27 – 00:00	Aug 15 th Tue	04:04 – 08:29 15:53 – 20:58	Aug 27 th Sun	00:42 – 03:57 12:44 – 17:13
Aug 7 th Mon	00:00 – 00:58 08:01 – 13:14 20:22 – 00:00	Aug 16 th Wed	04:30 – 09:13 16:22 – 21:38	Aug 28 th Mon	01:56 – 05:49 13:50 – 18:51
Aug 8 th Tue	00:00 – 01:35 08:55 – 13:54 21:26 – 00:00	Aug 17 th Thu	04:55 – 09:50 16:50 – 22:13	Aug 29 th Tue	02:46 – 07:22 14:39 – 20:03
Aug 9 th Wed	00:00 – 02:12 09:58 – 14:36 22:45 – 00:00	Aug 18 th Fri	05:22 – 10:25 17:21 – 22:46	Aug 30 th Wed	03:23 – 08:27 15:22 – 21:01
		Aug 19 th Sat	05:50 – 10:56 17:51 – 23:16	Aug 31 st Thu	04:00 – 09:21 16:03 – 18:30 19:54 – 21:51
		Aug 20 th Sun	06:18 – 11:25 18:23 – 23:44		
		Aug 21 st Mon	06:48 – 11:53 18:56 – 00:00		

Impoundment level is 3.9 metres above chart datum and all times are local.

For flood prevention, the lock will be closed to traffic when the tide level outside reaches 5.6 metres above chart datum and will open again when the tide outside recedes to 5.6 metres above chart datum.

Passage through the lock is on request whilst the water level within Sutton Harbour remains higher than 3.5 metres above chart datum. If the water level recedes below 3.5 metres above chart datum passage through will be suspended until the tide level outside reaches 3.5 metres above chart datum

Plymouth Tide Times:- August 2023

Times adjusted for British Summer Time. Height in metres

D A T E	D A Y	HIGH WATER				LOW WATER			
		AM		PM		AM		PM	
		Time	Ht/m	Time	Ht/m	Time	Ht/m	Time	Ht/m
1	Tue	06.18	5.0	18.37	5.4	12.17	1.2	** **	**
2	Wed	07.10	5.2	19.29	5.6	00.47	0.9	13.07	0.9
3	Thu	07.59	5.4	20.17	5.7	01.36	0.6	13.55	0.7
4	Fri	08.44	5.5	21.01	5.7	02.21	0.5	14.39	0.6
5	Sat	09.26	5.5	21.43	5.6	03.05	0.5	15.22	0.7
6	Sun	10.07	5.3	22.25	5.4	03.46	0.7	16.06	0.9
7	Mon	10.49	5.1	23.08	5.1	04.30	1.0	16.50	1.3
8	Tue	11.32	4.9	23.55	4.7	05.14	1.4	17.38	1.7
9	Wed	12.22	4.6	** **	**	06.03	1.8	18.33	2.0
10	Thu	00.50	4.4	13.23	4.3	07.01	2.2	19.44	2.3
11	Fri	02.04	4.1	14.43	4.2	08.17	2.4	21.10	2.4
12	Sat	03.32	4.1	16.04	4.3	09.41	2.5	22.28	2.3
13	Sun	04.47	4.2	17.08	4.5	10.50	2.3	23.26	2.0
14	Mon	05.42	4.4	17.55	4.7	11.40	2.1	** **	**
15	Tue	06.23	4.6	18.35	4.9	00.08	1.8	12.21	1.8
16	Wed	07.00	4.8	19.10	5.1	00.45	1.5	12.56	1.5
17	Thu	07.33	4.9	19.43	5.2	01.17	1.3	13.29	1.3
18	Fri	08.05	5.0	20.16	5.3	01.49	1.2	14.00	1.2
19	Sat	08.35	5.1	20.45	5.3	02.20	1.1	14.31	1.2
20	Sun	09.03	5.1	21.15	5.2	02.48	1.1	15.00	1.2
21	Mon	09.31	5.1	21.43	5.1	03.17	1.2	15.29	1.3
22	Tue	10.00	5.0	22.15	4.9	03.46	1.3	16.01	1.4
23	Wed	10.34	4.8	22.52	4.7	04.20	1.5	16.38	1.6
24	Thu	11.14	4.7	23.39	4.5	04.57	1.8	17.23	1.9
25	Fri	12.09	4.5	** **	**	05.48	2.1	18.27	2.2
26	Sat	00.47	4.2	13.28	4.3	07.00	2.3	19.57	2.3
27	Sun	02.22	4.1	15.04	4.4	08.35	2.3	21.33	2.1
28	Mon	03.58	4.3	16.29	4.7	10.05	2.1	22.50	1.7
29	Tue	05.12	4.7	17.33	5.1	11.12	1.6	23.46	1.2
30	Wed	06.08	5.0	18.27	5.5	12.06	1.1	** **	**
31	Thu	06.57	5.4	19.15	5.7	00.34	0.7	12.53	0.7