

Sutton Harbour Lock Free flow times for August 2024

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 Thu	02:07 – 05:52	Aug 12 th Mon	00:00 – 01:04	Aug 22 nd Thu	05:30 – 08:18
	14:06 – 18:45		08:49 – 13:20		08:51 – 11:04
			21:16 – 00:00		17:41 – 19:56
Aug 2 nd Fri	03:03 – 07:09				21:44 – 23:30
	14:57 – 19:53	Aug 13 th Tue	00:00 – 01:32		
			09:45 – 13:56	Aug 23 rd Fri	06:10 – 09:03
Aug 3 rd Sat	03:46 – 08:13		22:31 – 00:00		09:25 – 11:44
	15:38 – 20:47				18:25 – 21:03
		Aug 14 th Wed	00:00 – 02:05		21:59 – 00:00
Aug 4 th Sun	04:21 – 09:04		10:59 – 14:48		
	16:14 – 21:32			Aug 24 th Sat	06:53 – 12:23
		Aug 15 th Thu	00:18 – 02:56		19:15 – 00:00
Aug 5 th Mon	04:52 – 09:46		12:25 – 16:11		
	16:47 – 22:11			Aug 25 th Sun	00:00 – 00:45
		Aug 16 th Fri	01:48 – 04:33		07:42 – 13:03
Aug 6 th Tue	05:22 – 10:23		13:34 – 17:55		20:12 – 00:00
	17:20 – 22:45				
		Aug 17 th Sat	02:38 – 06:25	Aug 26 th Mon	00:00 – 01:21
Aug 7 th Wed	05:53 – 10:56		14:23 – 19:20		08:37 – 13:42
	17:52 – 23:17				21:20 – 00:00
		Aug 18 th Sun	03:12 – 07:44		
Aug 8 th Thu	06:23 – 11:27		15:02 – 20:24	Aug 27 th Tue	00:00 – 01:55
	18:25 – 23:46				09:46 – 14:26
		Aug 19 th Mon	03:45 – 08:44		22:56 – 00:00
Aug 9 th Fri	06:55 – 11:56		15:40 – 21:17		
	19:01 – 00:00			Aug 28 th Wed	00:00 – 02:34
		Jul 20 th Tue	04:16 – 09:35		11:19 – 15:22
Aug 10 th Sat	00:00 – 00:14		16:18 – 18:53		
	07:28 – 12:23		20:00 – 22:04	Aug 29 th Thu	01:07 – 03:28
	19:38 – 00:00				13:05 – 16:51
		Aug 21 st Wed	04:53 – 10:21		
Aug 11 th Sun	00:00 – 00:39		16:58 – 19:14	Aug 30 th Fri	02:35 – 05:23
	08:05 – 12:50		21:02 – 22:48		14:16 – 18:31
	20:21 – 00:00				
				Aug 31 st Sat	03:13 – 07:02
					14:58 – 19:43

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 2024

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	Thu	04.03	4.3	16.32	4.5	10.10	2.2	22.52	2.0
2	Fri	05.11	4.4	17.32	4.7	11.14	2.0	23.48	1.7
3	Sat	06.06	4.6	18.22	4.9	12.05	1.8	**	**
4	Sun	06.51	4.8	19.03	5.1	00.34	1.5	12.48	1.6
5	Mon	07.29	4.9	19.40	5.2	01.13	1.3	13.25	1.4
6	Tue	08.04	5.0	20.15	5.3	01.47	1.2	13.59	1.3
7	Wed	08.36	5.1	20.46	5.3	02.20	1.1	14.31	1.2
8	Thu	09.06	5.1	21.17	5.2	02.50	1.1	15.02	1.3
9	Fri	09.35	5.0	21.47	5.1	03.21	1.2	15.33	1.4
10	Sat	10.04	4.9	22.16	4.9	03.51	1.4	16.03	1.5
11	Sun	10.34	4.7	22.48	4.7	04.21	1.6	16.38	1.8
12	Mon	11.09	4.6	23.28	4.4	04.55	1.9	17.15	2.0
13	Tue	11.54	4.4	**	**	05.37	2.1	18.06	2.2
14	Wed	00.20	4.2	12.56	4.2	06.32	2.4	19.19	2.4
15	Thu	01.39	4.0	14.21	4.2	07.53	2.5	20.50	2.4
16	Fri	03.13	4.1	15.50	4.4	09.23	2.4	22.15	2.1
17	Sat	04.36	4.3	16.59	4.7	10.39	2.1	23.17	1.7
18	Sun	05.36	4.6	17.54	5.1	11.35	1.7	**	**
19	Mon	06.26	5.0	18.44	5.4	00.06	1.2	12.24	1.2
20	Tue	07.12	5.3	19.29	5.7	00.51	0.8	13.08	0.8
21	Wed	07.55	5.5	20.13	5.8	01.33	0.5	13.50	0.5
22	Thu	08.37	5.6	20.56	5.8	02.14	0.3	14.32	0.4
23	Fri	09.16	5.6	21.33	5.7	02.56	0.4	15.12	0.5
24	Sat	09.54	5.5	22.14	5.4	03.34	0.6	15.54	0.8
25	Sun	10.34	5.2	22.56	5.0	04.16	1.0	16.38	1.2
26	Mon	11.17	4.9	23.42	4.6	05.00	1.5	17.26	1.7
27	Tue	12.09	4.6	**	**	05.50	1.9	18.28	2.1
28	Wed	00.47	4.2	13.23	4.3	06.57	2.3	19.53	2.4
29	Thu	02.19	4.0	15.01	4.2	08.32	2.5	21.35	2.4
30	Fri	04.01	4.1	16.29	4.4	10.08	2.4	22.53	2.1
31	Sat	05.12	4.3	17.27	4.6	11.12	2.1	23.42	1.8