

Sutton Harbour Lock Free flow times for July 2025

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

Date	Free flow	Date	Free flow	Date	Free flow
Jul 1 st Tue	00:00 – 00:56	Jul 11 th Fri	04:26 – 09:18	Jul 21 st Mon	00:21 – 05:02
	08:26 – 13:02		16:25 – 21:52		12:57 – 17:49
	20:24 – 00:00				
		Jul 12 th Sat	05:02 – 10:02	Jul 22 nd Tue	01:39 – 06:19
Jul 2 nd Wed	00:00 – 01:34		17:00 – 22:34		13:58 – 19:05
	09:21 – 13:39				
	21:20 – 00:00	Jul 13 th Sun	05:38 – 10:42	Jul 23 rd Wed	02:40 – 07:29
			17:35 – 23:14		14:50 – 20:12
Jul 3 rd Thu	00:00 – 02:12				
	10:20 – 14:20	Jul 14 th Mon	06:16 – 11:22	Jul 24 th Thu	03:32 – 08:31
	22:21 – 00:00		18:15 – 23:55		15:36 – 21:08
Jul 4 th Fri	00:00 – 02:52	Jul 15 th Tue	06:57 – 12:03	Jul 25 th Fri	04:17 – 09:24
	11:22 – 15:06		18:58 – 00:00		16:18 – 21:57
	23:27 – 00:00				
		Jul 16 th Wed	00:00 – 00:36	Jul 26 th Sat	04:58 – 10:09
Jul 5 th Sat	00:00 – 03:38		07:42 – 12:44		16:58 – 22:39
	12:24 – 16:05		19:44 – 00:00		
				Jul 27 th Sun	05:37 – 10:49
Jul 6 th Sun	00:37 – 04:36	Jul 17 th Thu	00:00 – 01:18		17:38 – 23:18
	13:20 – 17:14		08:31 – 13:29		
			20:39 – 00:00	Jul 28 th Mon	06:16 – 11:27
Jul 7 th Mon	01:40 – 05:39				18:18 – 23:54
	14:04 – 18:22	Jul 18 th Fri	00:00 – 02:03		
			09:28 – 14:19	Jul 29 th Tue	06:56 – 12:00
Jul 8 th Tue	02:28 – 06:42		21:43 – 00:00		18:57 – 00:00
	14:43 – 19:25				
		Jul 19 th Sat	00:00 – 02:53	Jul 30 th Wed	00:00 – 00:25
Jul 9 th Wed	03:12 – 07:40		10:34 – 15:16		07:36 – 12:30
	15:17 – 20:19		22:58 – 00:00		19:39 – 00:00
Jul 10 th Thu	03:49 – 08:31	Jul 20 th Sun	00:00 – 03:51	Jul 31 st Thu	00:00 – 00:55
	15:51 – 21:07		11:46 – 16:27		08:19 – 13:00
					20:24 – 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: - July 2025

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	10.52	4.7	23.06	4.8	04.35	1.5	16.52	1.8
2	Wed	11.35	4.5	23.52	4.5	05.19	1.8	17.37	2.0
3	Thu	12.23	4.4	**	**	06.06	2.0	18.28	2.2
4	Fri	00.43	4.4	13.16	4.3	06.57	2.2	19.25	2.3
5	Sat	01.40	4.2	14.17	4.2	07.55	2.3	20.31	2.4
6	Sun	02.46	4.2	15.21	4.3	08.59	2.3	21.37	2.3
7	Mon	03.53	4.2	16.20	4.4	10.00	2.3	22.34	2.1
8	Tue	04.50	4.3	17.12	4.6	10.54	2.1	23.27	1.9
9	Wed	05.42	4.5	17.59	4.8	11.42	1.9	**	**
10	Thu	06.26	4.7	18.41	5.0	00.11	1.7	12.25	1.7
11	Fri	07.09	4.8	19.23	5.1	00.52	1.4	13.06	1.5
12	Sat	07.49	4.9	20.02	5.3	01.32	1.2	13.45	1.3
13	Sun	08.27	5.0	20.40	5.3	02.10	1.1	14.23	1.2
14	Mon	09.06	5.1	21.20	5.4	02.48	1.0	15.02	1.1
15	Tue	09.45	5.1	22.01	5.3	03.27	1.0	15.43	1.2
16	Wed	10.26	5.0	22.43	5.2	04.08	1.1	16.26	1.3
17	Thu	11.10	4.9	23.31	5.0	04.52	1.3	17.13	1.5
18	Fri	12.00	4.8	**	**	05.41	1.5	18.08	1.7
19	Sat	00.26	4.7	12.59	4.7	06.38	1.8	19.12	1.9
20	Sun	01.33	4.5	14.11	4.6	07.46	2.0	20.31	2.0
21	Mon	02.53	4.4	15.30	4.6	09.05	2.0	21.52	1.9
22	Tue	04.14	4.5	16.42	4.8	10.20	1.9	23.00	1.7
23	Wed	05.22	4.7	17.45	5.0	11.24	1.7	23.59	1.4
24	Thu	06.20	4.8	18.38	5.2	00.00	1.4	12.19	1.4
25	Fri	07.09	5.0	19.24	5.3	00.49	1.1	13.06	1.2
26	Sat	07.52	5.1	20.06	5.4	01.33	1.0	13.48	1.1
27	Sun	08.31	5.2	20.44	5.4	02.13	0.9	14.57	1.1
28	Mon	09.08	5.1	21.21	5.3	02.50	1.0	15.04	1.1
29	Tue	09.42	5.1	21.53	5.1	03.26	1.1	15.39	1.3
30	Wed	10.14	4.9	22.27	4.9	03.59	1.3	16.13	1.5
31	Thu	10.46	4.8	23.00	4.7	04.33	1.6	16.48	1.8