

Sutton Harbour Lock Free flow times for June 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
Jun 1 st Sat	00:00 - 03:39	Jun 12 th Wed	00:00 - 00:31	Jun 21 st Fri	03:36 - 08:22
	11:46 - 16:14		08:22 - 12:39		15:36 - 20:55
			20:19 - 00:00		
Jun 2 nd Sun	00:02 - 04:54			Jun 22 nd Sat	04:16-09:10
	12:44 - 17:30	Jun 13 th Thu	00:00 - 01:08		16:13 - 21:40
			09:20 - 13:16		
Jun 3 rd Mon	01:05 - 06:03		21:19 - 00:00	Jun 23 rd Sun	04:55 – 09:54
	13:34 - 18:38				16:51 – 22:25
		Jun 14 th Fri	00:00-01:47		
Jun 4 th Tue	02:01 - 07:05		10:23 - 14:00	Jun 24 th Mon	05:36 - 10:38
	14:19 – 19:36		22:26 - 00:00		17:33 – 23:10
Jun 5 th Wed	02:50 - 07:59	Jun 15 th Sat	00:00 - 02:32	Jun 25 th Tue	06:20 - 11:23
	15:01 – 20:27		11:26 - 14:54		18:19 – 23:54
			23:34 - 00:00		
Jun 6 th Thu	03:36 - 08:47			Jun 26 th Wed	07:08 - 12:08
	15:43 – 21:15	Jun 16 th Sun	00:00 - 03:26		19:09 - 00:00
			12:22 - 16:00		
Jun 7 th Fri	04:21-09:31			Jun 27 th Thu	00:00 - 00:40
	16:25 – 21:59	Jun 17 th Mon	00:38 - 04:30		07:58 – 12:55
			13:10 - 17:09		20:03 - 00:00
Jun 8 th Sat	05:07 – 10:13				
	17:08 - 22:39	Jun 18 th Tue	01:32 - 05:35	Jun 28 th Fri	00:00 - 01:27
			13:49 - 18:16		08:54 - 13:45
Jun 9 th Sun	05:52 - 10:51				21:06 - 00:00
	17:52 – 23:18	Jun 19 th Wed	02:17 - 06:37		
			14:26 - 19:14	Jun 29 th Sat	00:00 - 02:18
Jun 10 th Mon	06:40 - 11:28				09:55 – 14:41
	18:38 - 23:56	Jun 20 th Thu	02:57 - 07:32		22:15 - 00:00
			15:00 - 20:05		
Jun 11 th Tue	07:29 - 12:04			Jun 30 th Sun	00:00 - 03:12
	19:26 - 00:00				11:00 - 15:42
					23:29 - 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: - June 2024 Times adjusted for British Summer Time. Height in metres

D A T	D A Y	HIGH WATER				
E		AM PM			Л	
		Time	Ht/m	Time	Ht/m	
1	Sat	01.19	4.7	14.06	4.5	
2	Sun	02.35	4.7	15.14	4.7	
3	Mon	03.42	4.8	16.16	4.9	
4	Tue	04.43	4.9	17.09	5.1	
5	Wed	05.36	5.1	17.57	5.2	
6	Thu	06.24	5.1	18.42	5.3	
7	Fri	07.09	5.1	19.25	5.4	
8	Sat	07.52	5.1	20.05	5.3	
9	Sun	08.32	5.0	20.45	5.2	
10	Mon	09.13	4.8	21.25	5.0	
11	Tue	09.53	4.7	22.05	4.8	
12	Wed	10.35	4.5	22.49	4.6	
13	Thu	11.22	4.4	23.37	4.5	
14	Fri	12.14	4.2	**	**	
15	Sat	00.33	4.3	13.13	4.2	
16	Sun	01.33	4.3	14.14	4.2	
17	Mon	02.38	4.3	15.13	4.3	
18	Tue	03.38	4.4	16.08	4.5	
19	Wed	04.33	4.5	16.57	4.7	
20	Thu	05.22	4.6	17.41	4.9	
21	Fri	06.08	4.8	18.26	5.1	
22	Sat	06.53	4.9	19.08	5.2	
23	Sun	07.36	5.0	19.51	5.3	
24	Mon	08.19	5.1	20.34	5.4	
25	Tue	09.03	5.0	21.19	5.3	
26	Wed	09.49	5.0	22.06	5.3	
27	Thu	10.36	4.9	22.55	5.1	
28	Fri	11.28	4.8	23.50	4.9	
29	Sat	12.25	4.7	**	**	
30	Sun	00.50	4.8	13.27	4.6	

LOW WATER								
A	N	PM						
Time	Ht/m	Time	Ht/m					
07.41	1.8	20.14	1.9					
08.51	1.7	21.22	1.7					
10.48	1.4	23.16	1.2					
10.48	1.4	23.16	1.2					
11.37	1.2	**	**					
00.04	1.1	12.23	1.1					
00.49	1.0	13.06	1.1					
01.33	1.0	13.48	1.2					
02.14	1.1	14.28	1.4					
02.56	1.3	15.09	1.5					
03.37	1.5	15.50	1.8					
04.20	1.7	16.34	2.0					
05.06	1.9	17.22	2.2					
05.56	2.1	18.17	2.3					
06.53	2.2	19.18	2.4					
07.53	2.3	20.22	2.4					
08.53	2.2	21.23	2.2					
09.49	2.1	22.18	2.0					
10.39	1.9	23.07	1.8					
11.24	1.7	23.51	1.5					
12.08	1.5	**	**					
00.36	1.3	12.50	1.4					
01.17	1.2	13.32	1.2					
02.00	1.0	14.15	1.2					
02.44	1.0	15.00	1.2					
03.29	1.1	15.47	1.3					
04.17	1.2	16.36	1.4					
05.07	1.4	17.30	1.6					
06.04	06.04 1.6		1.8					
07.05	1.7	19.37	1.9					