

## **Sutton Harbour Lock Free flow times for June 2023**

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

<b>Date</b>	<b>Free flow</b>	<b>Date</b>	<b>Free flow</b>	<b>Date</b>	<b>Free flow</b>
Jun 1 <sup>st</sup> Thu	01:59 – 06:40 14:18 – 19:11	Jun 11 <sup>th</sup> Sun	00:00 – 02:28 10:25 – 14:53 22:39 – 00:00	Jun 21 <sup>st</sup> Wed	06:07 – 10:53 18:02 – 23:18
Jun 2 <sup>nd</sup> Fri	02:37 – 07:33 14:50 – 20:02	Jun 12 <sup>th</sup> Mon	00:00 – 03:30 11:35 – 16:03 23:55 – 00:00	Jun 22 <sup>nd</sup> Thu	06:48 – 11:26 18:42 – 23:53
Jun 3 <sup>rd</sup> Sat	03:16 – 08:22 15:24 – 20:50	Jun 13 <sup>th</sup> Tue	00:00 – 04:37 12:37 – 17:14	Jun 23 <sup>rd</sup> Fri	07:30 – 12:00 19:25 – 00:00
Jun 4 <sup>th</sup> Sun	03:56 – 09:08 16:02 – 21:36	Jun 14 <sup>th</sup> Wed	01:01 – 05:42 13:30 – 18:19	Jun 24 <sup>th</sup> Sat	00:00 – 00:27 08:17 – 12:35 20:13 – 00:00
Jun 5 <sup>th</sup> Mon	04:39 – 09:53 16:42 – 22:21	Jun 15 <sup>th</sup> Thu	01:59 – 06:43 14:15 – 19:16	Jun 25 <sup>th</sup> Sun	00:00 – 01:04 09:07 – 13:12 21:05 – 00:00
Jun 6 <sup>th</sup> Tue	05:24 – 10:37 17:27 – 23:07	Jun 16 <sup>th</sup> Fri	02:47 – 07:35 14:56 – 20:06	Jun 26 <sup>th</sup> Mon	00:00 – 01:42 10:00 – 13:57 22:05 – 00:00
Jun 7 <sup>th</sup> Wed	06:14 – 11:22 18:16 – 23:53	Jun 17 <sup>th</sup> Sat	03:30 – 08:22 15:34 – 20:50	Jun 27 <sup>th</sup> Tue	00:00 – 02:28 10:58 – 14:50 23:11 – 00:00
Jun 8 <sup>th</sup> Thu	07:07 – 12:07 19:10 – 00:00	Jun 18 <sup>th</sup> Sun	04:10 – 09:04 16:11 – 21:30	Jun 28 <sup>th</sup> Wed	00:00 – 03:22 11:55 – 15:56
Jun 9 <sup>th</sup> Fri	00:00 – 00:41 08:07 – 12:56 20:12 – 00:00	Jun 19 <sup>th</sup> Mon	04:49 – 09:42 16:47 – 22:07	Jun 29 <sup>th</sup> Thu	00:16 – 04:28 12:48 – 17:12
Jun 10 <sup>th</sup> Sat	00:00 – 01:32 09:14 – 13:51 21:22 – 00:00	Jun 20 <sup>th</sup> Tue	05:27 – 10:17 17:24 – 22:44	Jun 30 <sup>th</sup> Fri	01:18 – 05:42 13:35 – 18:24

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 2023

Times adjusted for British Summer Time. Height in metres

DATE	DAY	HIGH WATER				LOW WATER			
		AM		PM		AM		PM	
		Time	Ht/m	Time	Ht/m	Time	Ht/m	Time	Ht/m
1	Thu	04.26	4.7	16.52	4.8	10.34	1.7	22.58	1.6
2	Fri	05.15	4.9	17.37	5.0	11.19	1.5	23.42	1.3
3	Sat	06.00	5.0	18.20	5.3	12.01	1.2	** **	**
4	Sun	06.45	5.2	19.03	5.4	00.26	1.0	12.44	1.1
5	Mon	07.30	5.2	19.46	5.5	01.09	0.9	13.27	1.0
6	Tue	08.15	5.2	20.31	5.5	01.54	0.8	14.11	1.0
7	Wed	09.00	5.1	21.17	5.4	02.40	0.9	14.57	1.1
8	Thu	09.48	5.0	22.06	5.2	03.28	1.0	15.46	1.3
9	Fri	10.40	4.8	23.00	5.0	04.20	1.3	16.40	1.6
10	Sat	11.39	4.7	** **	**	05.17	1.5	17.42	1.8
11	Sun	00.02	4.8	12.44	4.6	06.21	1.7	18.50	2.0
12	Mon	01.10	4.7	13.54	4.5	07.30	1.9	20.03	2.0
13	Tue	02.22	4.6	15.01	4.6	08.38	1.9	21.10	1.9
14	Wed	03.28	4.6	16.02	4.7	09.40	1.8	22.11	1.8
15	Thu	04.28	4.7	16.54	4.8	10.35	1.7	23.03	1.6
16	Fri	05.19	4.8	17.40	5.0	11.22	1.6	23.49	1.5
17	Sat	06.05	4.8	18.22	5.1	12.05	1.5	** **	**
18	Sun	06.46	4.9	19.01	5.0	00.30	1.4	12.45	1.4
19	Mon	07.25	4.9	19.37	5.1	01.09	1.3	13.22	1.4
20	Tue	08.02	4.9	20.14	5.1	01.46	1.3	13.58	1.5
21	Wed	08.38	4.8	20.49	5.0	02.23	1.4	14.34	1.6
22	Thu	09.14	4.7	21.25	4.9	02.59	1.5	15.11	1.7
23	Fri	09.51	4.6	22.03	4.8	03.37	1.6	15.49	1.8
24	Sat	10.31	4.5	22.44	4.7	04.16	1.7	16.30	2.0
25	Sun	11.14	4.4	23.29	4.5	04.59	1.9	17.14	2.1
26	Mon	12.02	4.3	** **	**	05.45	2.0	18.05	2.2
27	Tue	00.21	4.4	12.58	4.3	06.39	2.1	19.04	2.3
28	Wed	01.21	4.4	13.59	4.3	07.38	2.2	20.09	2.2
29	Thu	02.27	4.4	15.05	4.5	08.42	2.1	21.17	2.0
30	Fri	03.36	4.5	16.07	4.7	09.46	1.9	22.19	1.8