

## **Sutton Harbour Lock Free flow times for April 2025**

**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>
Apr 1 <sup>st</sup> Tue	05:31 – 07:45	Apr 10 <sup>th</sup> Thu	02:42 – 07:40	Apr 21 <sup>st</sup> Mon	00:00 – 01:35
	09:28 – 11:20		15:14 – 20:02		10:26 – 13:36
	17:55 – 20:27				22:21 – 00:00
	21:29 – 23:38	Apr 11 <sup>th</sup> Fri	03:11 – 08:22		
			15:38 – 20:41	Apr 22 <sup>nd</sup> Tue	00:00 – 02:45
Apr 2 <sup>nd</sup> Wed	06:20 – 11:58				11:59 – 15:02
	18:42 – 00:00	Apr 12 <sup>th</sup> Sat	03:39 – 08:59		23:42 – 00:00
			16:03 – 21:16		
Apr 3 <sup>rd</sup> Thu	00:00 – 00:18			Apr 23 <sup>rd</sup> Wed	00:00 – 04:18
	07:15 – 12:34	Apr 13 <sup>th</sup> Sun	04:07 – 09:32		13:00 – 16:54
	19:35 – 00:00		16:28 – 21:48		
				Apr 24 <sup>th</sup> Thu	00:47 – 05:48
Apr 4 <sup>th</sup> Fri	00:00 – 00:57	Apr 14 <sup>th</sup> Mon	04:36 – 10:02		13:41 – 18:20
	08:19 – 13:08		16:54 – 22:17		
	20:38 – 00:00			Apr 25 <sup>th</sup> Fri	01:36 – 06:57
		Apr 15 <sup>th</sup> Tue	05:07 – 10:30		14:17 – 19:25
Apr 5 <sup>th</sup> Sat	00:00 – 01:38		17:23 – 22:45		
	09:46 – 13:45			Apr 26 <sup>th</sup> Sat	02:20 – 07:56
	22:05 – 00:00	Apr 16 <sup>th</sup> Wed	05:40 – 10:56		14:53 – 20:20
			17:54 – 23:13		
Apr 6 <sup>th</sup> Sun	00:00 – 02:31			Apr 27 <sup>th</sup> Sun	03:02 – 08:46
	11:53 – 14:37	Apr 17 <sup>th</sup> Thu	06:16 – 11:22		15:30 – 21:09
	23:57 – 00:00		18:29 – 23:42		
				Apr 28 <sup>th</sup> Mon	03:46 – 06:10
Apr 7 <sup>th</sup> Mon	00:00 – 03:52	Apr 18 <sup>th</sup> Fri	06:58 – 11:49		07:32 – 09:33
	13:37 – 16:25		19:07 – 00:00		16:09 – 18:33
					19:55 – 21:55
Apr 8 <sup>th</sup> Tue	01:19 – 05:31	Apr 19 <sup>th</sup> Sat	00:00 – 00:12		
	14:21 – 18:08		07:47 – 12:15	Apr 29 <sup>th</sup> Tue	04:31 – 06:57
			19:55 – 00:00		08:13 – 10:15
Apr 9 <sup>th</sup> Wed	02:08 – 06:46				16:51 – 19:12
	14:50 – 19:15	Apr 20 <sup>th</sup> Sun	00:00 – 00:46		20:38 – 22:38
			08:54 – 12:48		
			20:59 – 00:00	Apr 30 <sup>th</sup> Wed	05:18 – 10:56
					17:36 – 23:20

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:- April 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	08.49	5.7	21.06	5.7	02.26	0.2	14.45	0.4
2	Wed	09.28	5.5	21.43	5.5	03.07	0.5	15.25	0.8
3	Thu	10.07	5.1	22.23	5.1	03.49	0.9	16.06	1.3
4	Fri	10.50	4.7	23.09	4.7	04.34	1.4	16.52	1.8
5	Sat	11.47	4.3	**	**	05.28	2.0	17.52	2.3
6	Sun	00.16	4.3	13.17	4.0	06.49	2.4	19.29	2.6
7	Mon	02.00	4.1	15.11	4.0	08.40	2.5	21.19	2.6
8	Tue	03.39	4.2	16.28	4.2	10.05	2.2	22.30	2.3
9	Wed	04.44	4.5	17.16	4.5	10.58	1.9	23.16	1.9
10	Thu	05.28	4.7	17.53	4.8	11.37	1.6	23.52	1.6
11	Fri	06.05	4.9	18.25	5.0	12.09	1.4	**	**
12	Sat	06.38	5.1	18.55	5.2	00.24	1.4	12.40	1.2
13	Sun	07.09	5.2	19.24	5.3	00.54	1.1	13.08	1.1
14	Mon	07.38	5.3	19.51	5.3	01.23	1.0	13.36	1.0
15	Tue	08.06	5.2	20.18	5.3	01.51	1.0	14.03	1.1
16	Wed	08.34	5.1	20.45	5.2	02.19	1.1	14.31	1.2
17	Thu	09.02	5.0	21.14	5.0	02.48	1.2	15.00	1.4
18	Fri	09.33	4.8	21.45	4.9	03.20	1.5	15.31	1.7
19	Sat	10.07	4.5	22.22	4.6	03.55	1.7	16.07	2.0
20	Sun	10.53	4.3	23.16	4.4	04.39	2.0	16.55	2.2
21	Mon	12.02	4.1	**	**	05.41	2.2	18.07	2.5
22	Tue	00.34	4.3	13.36	4.1	07.09	2.3	19.43	2.5
23	Wed	02.09	4.3	15.07	4.3	08.41	2.2	21.13	2.2
24	Thu	03.34	4.6	16.14	4.6	09.52	1.8	22.17	1.7
25	Fri	04.36	4.9	17.07	5.0	10.47	1.4	23.09	1.2
26	Sat	05.30	5.3	17.56	5.4	11.35	0.9	23.57	0.8
27	Sun	06.19	5.5	18.41	5.6	12.19	0.6	**	**
28	Mon	07.05	5.6	19.24	5.7	00.41	0.5	13.02	0.5
29	Tue	07.48	5.6	20.04	5.8	01.24	0.3	13.43	0.5
30	Wed	08.29	5.5	20.45	5.6	02.07	0.4	14.25	0.7