

## Sutton Harbour Lock times for October 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
Oct 1 <sup>st</sup> Tue	03:36 – 08:27		Oct 12 <sup>th</sup> Sat	00:00 – 01:46		Oct 21 <sup>st</sup> Mon	05:56 – 11:35
	15:35 – 20:46			11:20 – 15:19			18:36 – 23:48
Oct 2 <sup>nd</sup> Wed	03:56 – 09:02		Oct 13 <sup>th</sup> Sun	01:01 – 03:55		Oct 22 <sup>nd</sup> Tue	06:45 – 12:12
	16:01 – 21:19			12:41 – 17:10			19:35 – 00:00
Oct 3 <sup>rd</sup> Thu	04:19 – 09:33		Oct 14 <sup>th</sup> Mon	01:40 – 05:50		Oct 23 <sup>rd</sup> Wed	00:00 – 00:21
	16:27 – 21:48			13:33 – 18:36			07:42 – 12:48
							20:48 – 00:00
Oct 4 <sup>th</sup> Fri	04:42 – 10:02		Oct 15 <sup>th</sup> Tue	02:13 – 07:07		Oct 24 <sup>th</sup> Thu	00:00 – 00:51
	16:54 – 22:16			14:16 – 19:40			08:54 – 13:25
Oct 5 <sup>th</sup> Sat	05:07 – 10:29		Oct 16 <sup>th</sup> Wed	02:45 – 08:04			22:37 – 00:00
	17:23 – 22:42			14:55 – 20:32		Oct 25 <sup>th</sup> Fri	00:00 – 01:20
Oct 6 <sup>th</sup> Sun	05:34 – 10:56		Oct 17 <sup>th</sup> Thu	03:19 – 08:54			10:41 – 14:14
	17:56 – 23:07			15:35 – 18:02			
				19:24 – 21:18		Oct 26 <sup>th</sup> Sat	01:12 – 02:05
Oct 7 <sup>th</sup> Mon	06:05 – 11:22						12:39 – 15:43
	18:31 – 23:31		Oct 18 <sup>th</sup> Fri	03:55 – 06:15			
				07:50 – 09:38		Oct 27 <sup>th</sup> Sun	00:57 – 03:31
Oct 8 <sup>th</sup> Tue	06:39 – 11:50			16:16 – 18:36			12:39 – 16:24
	19:14 – 23:56			20:13 – 22:00			
						Oct 28 <sup>th</sup> Mon	01:18 – 05:06
Oct 9 <sup>th</sup> Wed	07:20 – 12:19		Oct 19 <sup>th</sup> Sat	04:32 – 06:47			13:13 – 17:35
	20:10 – 00:00			08:36 – 10:19			
				17:00 – 19:30		Oct 29 <sup>th</sup> Tue	01:40 – 06:05
Oct 10 <sup>th</sup> Thu	00:00 – 00:22			20:42 – 22:39			13:41 – 18:25
	08:15 – 12:55						
	21:29 – 00:00		Oct 20 <sup>th</sup> Sun	05:13 – 07:36		Oct 30 <sup>th</sup> Wed	02:00 – 06:48
				09:05 – 10:58			14:07 – 19:06
Oct 11 <sup>th</sup> Fri	00:00 – 00:52			17:46 – 23:14			
	09:33 – 13:47					Oct 31 <sup>st</sup> Thu	02:22 – 07:26
	23:32 – 00:00						14:34 – 19:41

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:- October 2024

Times adjusted for BST / GMT. Height in metres

D A T E	D A Y	HIGH WATER				LOW WATER			
		Morning		Afternoon		Morning		Afternoon	
		Time	Ht/m	Time	Ht/m	Time	Ht/m	Time	Ht/m
1	Tue	06.10	4.9	18.21	5.0	12.08	1.5	**	**
2	Wed	06.40	5.1	18.52	5.2	00.25	1.3	12.38	1.2
3	Thu	07.08	5.2	19.21	5.3	00.53	1.1	13.06	1.1
4	Fri	07.35	5.3	19.49	5.3	01.20	1.0	13.33	1.0
5	Sat	08.02	5.3	20.16	5.3	01.47	1.0	14.00	1.0
6	Sun	08.28	5.3	20.43	5.1	02.13	1.0	14.28	1.1
7	Mon	08.54	5.2	21.11	5.0	02.40	1.2	14.57	1.2
8	Tue	09.23	5.0	21.43	4.7	03.09	1.4	15.29	1.5
9	Wed	09.56	4.8	22.20	4.5	03.41	1.7	16.07	1.8
10	Thu	10.39	4.6	23.13	4.2	04.21	2.0	16.58	2.1
11	Fri	11.43	4.3	**	**	05.18	2.4	18.15	2.4
12	Sat	00.41	4.0	13.23	4.2	06.51	2.5	20.02	2.3
13	Sun	02.31	4.1	15.02	4.4	08.38	2.4	21.27	2.0
14	Mon	03.51	4.4	16.14	4.8	09.54	2.0	22.29	1.5
15	Tue	04.50	4.9	17.11	5.2	10.51	1.4	23.18	1.0
16	Wed	05.39	5.2	18.01	5.5	11.39	0.9	**	**
17	Thu	06.25	5.6	18.47	5.7	00.03	0.6	12.23	0.5
18	Fri	07.07	5.8	19.29	5.8	00.45	0.4	13.05	0.2
19	Sat	07.47	5.8	20.09	5.7	01.25	0.3	13.46	0.2
20	Sun	08.24	5.7	20.46	5.5	02.04	0.4	14.25	0.4
21	Mon	09.00	5.5	21.24	5.2	02.42	0.7	15.05	0.8
22	Tue	09.38	5.2	22.05	4.8	03.21	1.2	15.48	1.3
23	Wed	10.20	4.8	22.53	4.4	04.05	1.7	16.36	1.8
24	Thu	11.13	4.5	23.59	4.1	04.54	2.2	17.38	2.2
25	Fri	00.01	4.1	12.30	4.2	06.06	2.6	19.08	2.5
26	Sat	01.40	3.9	14.14	4.1	07.49	2.7	20.49	2.5
27	Sun	02.17	4.0	14.36	4.2	08.21	2.5	20.56	2.2
28	Mon	03.16	4.3	15.30	4.5	09.18	2.2	21.42	1.9
29	Tue	03.59	4.6	16.10	4.7	09.59	1.9	22.17	1.7
30	Wed	04.32	4.8	16.46	4.9	10.33	1.6	22.49	1.4
31	Thu	05.04	5.0	17.18	5.1	11.04	1.4	23.19	1.2