

Sutton Harbour Lock Free flow times for December 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
Dec 1 st Mon	00:00 – 04:00 11:31 – 16:40	Dec 11 th Thu	00:00 – 00:10 07:34 – 12:45 20:41 – 00:00	Dec 21 st Sun	03:30 – 08:53 16:03 – 21:00
Dec 2 nd Tue	00:16 – 05:13 12:27 – 17:45	Dec 12 th Fri	00:00 – 00:53 08:40 – 13:32 21:55 – 00:00	Dec 22 nd Mon	04:03 – 09:31 16:40 – 21:37
Dec 3 rd Wed	00:59 – 06:17 13:18 – 18:44	Dec 13 th Sat	00:00 – 01:45 09:54 – 14:24 23:06 – 00:00	Dec 23 rd Tue	04:39 – 10:08 17:19 – 22:12
Dec 4 th Thu	01:42 – 07:15 14:07 – 19:38	Dec 14 th Sun	00:00 – 02:47 11:06 – 15:22	Dec 24 th Wed	05:15 – 10:45
Dec 5 th Fri	02:25 – 08:08 14:56 – 20:27	Dec 15 th Mon	00:04 – 03:55 12:08 – 16:24	Dec 25 th Thu	Lock Closed
Dec 6 th Sat	03:10 – 05:52 06:35 – 08:57 15:46 – 21:13	Dec 16 th Tue	00:44 – 05:01 12:59 – 17:41	Dec 26 th Fri	06:39 – 12:04 19:32 – 00:00
Dec 7 th Sun	03:56 – 06:42 07:18 – 09:45 16:37 – 21:59	Dec 17 th Wed	01:25 – 05:59 13:40 – 18:14	Dec 27 th Sat	00:00 – 00:09 07:30 – 12:49 20:30 – 00:00
Dec 8 th Mon	04:45 – 10:31 17:33 – 22:43	Dec 18 th Thu	01:57 – 06:48 14:17 – 19:01	Dec 28 th Sun	00:00 – 00:59 08:32 – 13:41 21:33 – 00:00
Dec 9 th Tue	05:38 – 11:17 18:31 – 23:26	Dec 19 th Fri	02:28 – 07:33 14:53 – 19:44	Dec 29 th Mon	00:00 – 01:59 09:42 – 14:42 22:39 – 00:00
Dec 10 th Wed	06:33 – 12:01 19:34 – 00:00	Dec 20 th Sat	02:59 – 08:15 15:28 – 20:23	Dec 30 th Tue	00:00 – 03:13 10:58 – 15:54 23:44 – 00:00
				Dec 31 st Wed	00:00 – 04:33 12:10 – 17:07

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:- December 2025

Times in 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	Mon	01.53	4.6	14.22	4.7	08.02	1.9	20.34	1.7
2	Tue	02.56	4.8	15.25	4.9	09.05	1.5	21.31	1.4
3	Wed	03.53	5.1	16.22	5.1	10.01	1.2	22.24	1.1
4	Thu	04.46	5.4	17.15	5.3	10.53	0.9	23.13	0.9
5	Fri	05.35	5.6	18.04	5.4	11.41	0.7	**	**
6	Sat	06.22	5.6	18.51	5.3	00.00	0.8	12.29	0.6
7	Sun	07.08	5.6	19.37	5.3	00.47	0.8	13.15	0.7
8	Mon	07.53	5.5	20.23	5.1	01.33	1.0	14.03	0.9
9	Tue	08.39	5.3	21.10	4.9	02.20	1.2	14.51	1.2
10	Wed	09.26	5.0	21.59	4.7	03.09	1.5	15.41	1.5
11	Thu	10.16	4.8	22.51	4.5	04.00	1.8	16.33	1.8
12	Fri	11.11	4.5	23.53	4.3	04.55	2.1	17.31	2.1
13	Sat	12.16	4.3	**	**	06.00	2.3	18.36	2.2
14	Sun	01.00	4.2	13.25	4.2	07.09	2.4	19.42	2.3
15	Mon	02.05	4.3	14.30	4.3	08.16	2.3	20.41	2.2
16	Tue	02.56	4.4	15.25	4.6	09.07	2.0	21.33	2.0
17	Wed	03.50	4.6	16.14	4.5	10.00	2.0	22.16	1.9
18	Thu	04.32	4.7	16.56	4.6	10.42	1.8	22.56	1.7
19	Fri	05.11	4.9	17.35	4.7	11.21	1.6	23.33	1.6
20	Sat	05.48	5.0	18.12	4.8	11.57	1.4	**	**
21	Sun	06.24	5.1	18.48	4.9	00.09	1.5	12.33	1.3
22	Mon	07.00	5.2	19.24	4.9	00.44	1.4	13.08	1.2
23	Tue	07.35	5.2	19.59	4.9	01.20	1.4	13.44	1.3
24	Wed	08.11	5.1	20.37	4.8	01.55	1.4	14.21	1.3
25	Thu	08.49	5.1	21.16	4.8	02.33	1.5	15.00	1.4
26	Fri	09.31	5.0	21.59	4.7	03.14	1.6	15.42	1.5
27	Sat	10.18	4.8	22.50	4.6	04.00	1.7	16.32	1.7
28	Sun	11.14	4.7	23.51	4.6	04.55	1.9	17.29	1.8
29	Mon	12.21	4.6	**	**	06.01	2.0	18.37	1.9
30	Tue	01.01	4.6	13.38	4.5	07.16	1.9	19.52	1.9
31	Wed	02.16	4.7	14.54	4.6	08.33	1.8	21.03	1.8