



Sutton Harbour Lock Free flow times for September 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
Sept 1 st Mon	00:00 – 01:25	Sept 11 th Thu	05:53 – 11:30	Sept 21 st Sun	03:45 – 08:53
	10:12 – 13:49		18:09 – 20:51		15:44 – 21:14
	23:18 – 00:00		21:33 – 23:53		
				Sept 22 nd Mon	04:11 – 09:28
Sept 2 nd Tue	00:00 – 01:51	Sept 12 th Fri	06:36 – 12:08		16:13 – 21:47
	11:51 – 14:51		18:58 – 00:00		
				Sept 23 rd Tue	04:38 – 10:00
Sept 3 rd Wed	01:29 – 03:02	Sept 13 th Sat	00:00 – 00:30		16:44 – 22:18
	13:13 – 16:45		07:25 – 12:47		
			19:57 – 00:00	Sept 24 th Wed	05:07 – 10:29
Sept 4 th Thu	02:16 – 05:20				17:15 – 22:45
	13:57 – 18:26	Sept 14 th Sun	00:00 – 01:06		
			08:25 – 13:31	Sept 25 th Thu	05:35 – 10:57
Sept 5 th Fri	02:42 – 06:52		21:13 – 00:00		17:48 – 23:12
	14:30 – 19:35				
		Sept 15 th Mon	00:00 – 01:48	Sept 26 th Fri	06:08 – 11:24
Sept 6 th Sat	03:09 – 07:55		09:43 – 14:23		18:24 – 23:36
	15:02 – 20:29		22:59 – 00:00		
				Sept 27 th Sat	06:43 – 11:49
Sept 7 th Sun	03:37 – 08:46	Sept 16 th Tue	00:00 – 02:38		19:05 – 23:59
	15:35 – 21:16		11:25 – 15:39		
				Sept 28 th Sun	07:22 – 12:15
Sept 8 th Mon	04:07 – 09:31	Sept 17 th Wed	01:00 – 04:09		19:54 – 00:00
	16:09 – 18:30		12:59 – 17:22		
	19:57 – 21:58			Sept 29 th Mon	00:00 – 00:21
		Sept 18 th Thu	02:06 – 05:59		08:10 – 12:43
Sept 9 th Tue	04:39 – 10:11		13:58 – 18:48		20:59 – 00:00
	16:45 – 18:52				
	20:50 – 22:38	Sept 19 th Fri	02:46 – 07:16	Sept 30 th Tue	00:00 – 00:42
			14:39 – 19:49		09:16 – 13:18
Sept 10 th Wed	05:14 – 08:07				22:51 – 00:00
	08:27 – 10:51	Sept 20 th Sat	03:16 – 08:10		
	17:25 – 19:36		15:13 – 20:35		
	21:25 – 23:16				

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: - September 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	Mon	11.56	4.2	**	**	05.37	2.4	18.17	2.5
2	Tue	00.32	3.9	13.17	4.0	06.45	2.7	19.55	2.6
3	Wed	02.22	3.8	15.06	4.1	08.35	2.7	21.40	2.5
4	Thu	04.03	4.0	16.25	4.4	10.05	2.4	22.45	2.1
5	Fri	05.03	4.4	17.19	4.8	11.02	2.0	23.32	1.6
6	Sat	05.50	4.7	18.04	5.1	11.47	1.6	**	**
7	Sun	06.31	5.1	18.47	5.4	00.12	1.2	12.28	1.1
8	Mon	07.11	5.4	19.27	5.7	00.51	0.8	13.06	0.7
9	Tue	07.48	5.6	20.06	5.8	01.27	0.5	13.44	0.4
10	Wed	08.25	5.7	20.44	5.7	02.04	0.4	14.22	0.4
11	Thu	09.02	5.6	21.21	5.6	02.41	0.5	15.00	0.5
12	Fri	09.38	5.5	21.59	5.3	03.19	0.7	15.40	0.8
13	Sat	10.16	5.2	22.40	4.9	03.59	1.1	16.23	1.3
14	Sun	11.01	4.9	23.34	4.5	04.43	1.6	17.16	1.7
15	Mon	12.02	4.5	**	**	05.40	2.1	18.27	2.2
16	Tue	00.51	4.1	13.33	4.2	07.02	2.5	20.12	2.4
17	Wed	02.44	4.0	15.22	4.3	08.55	2.5	21.52	2.2
18	Thu	04.17	4.2	16.38	4.6	10.20	2.2	22.57	1.9
19	Fri	05.16	4.6	17.31	4.8	11.16	1.8	23.42	1.5
20	Sat	06.00	4.8	18.13	5.1	11.58	1.5	**	**
21	Sun	06.36	5.1	18.49	5.3	00.19	1.2	12.33	1.2
22	Mon	07.08	5.2	19.20	5.4	00.51	1.0	13.04	1.0
23	Tue	07.37	5.3	19.51	5.4	01.20	0.9	13.34	0.9
24	Wed	08.05	5.4	20.18	5.3	01.49	0.9	14.02	0.9
25	Thu	08.31	5.3	20.46	5.2	02.16	1.0	14.30	1.0
26	Fri	08.58	5.2	21.13	5.0	02.44	1.1	14.59	1.2
27	Sat	09.24	5.0	21.41	4.8	03.11	1.4	15.28	1.5
28	Sun	09.53	4.8	22.11	4.5	03.40	1.7	16.00	1.8
29	Mon	10.26	4.5	22.50	4.2	04.12	2.0	16.39	2.1
30	Tue	11.12	4.3	23.54	3.9	04.53	2.4	17.37	2.5