



Sutton Harbour Lock Free Flow times for February 2023

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

Date	Free Flow	Date	Free Flow	Date	Free Flow
Feb 1 st Wed	00:25 – 04:03 13:35 – 16:23	Feb 12 th Sun	06:53 – 12:00 19:21 – 00:00	Feb 21 st Tue	03:29 – 05:52 07:26 – 09:18 16:03 – 21:35
Feb 2 nd Thu	01:27 – 05:29 14:20 – 17:52	Feb 13 th Mon	00:00 – 00:15 07:44 – 12:34 20:13 – 00:00	Feb 22 nd Wed	04:11 – 06:24 08:17 – 10:01 16:42 – 19:29
Feb 3 rd Fri	02:06 – 06:39 14:50 – 18:56	Feb 14 th Tue	00:00 – 00:56 08:52 – 13:15 21:22 – 00:00	Feb 23 rd Thu	04:54 – 07:14 08:49 – 10:40 17:22 – 22:54
Feb 4 th Sat	02:38 – 07:32 15:17 – 19:47	Feb 15 th Wed	00:00 – 01:52 10:25 – 14:13 22:49 – 00:00	Feb 24 th Fri	05:37 – 11:14 18:03 – 23:28
Feb 5 th Sun	03:07 – 08:16 15:43 – 20:29	Feb 16 th Thu	00:00 – 03:15 12:10 – 15:48	Feb 25 th Sat	06:22 – 11:45 18:46 – 23:59
Feb 6 th Mon	03:35 – 08:55 16:09 – 21:06	Feb 17 th Fri	00:15 – 04:59 13:21 – 17:34	Feb 26 th Sun	07:12 – 12:13 19:36 – 00:00
Feb 7 th Tue	04:03 – 09:29 16:36 – 21:39	Feb 18 th Sat	01:16 – 06:27 14:09 – 18:56	Feb 27 th Mon	00:00 – 00:29 08:13 – 12:37 20:37 – 00:00
Feb 8 th Wed	04:33 – 10:01 17:04 – 22:10	Feb 19 th Sun	02:05 – 07:35 14:49 – 19:58	Feb 28 th Tue	00:00 – 00:58 09:37 – 12:55 20:37 – 00:00
Feb 9 th Thu	05:03 – 10:31 17:33 – 22:40	Feb 20 th Mon	02:48 – 08:31 15:26 – 20:49		
Feb 10 th Fri	05:36 – 11:00 18:04 – 23:10				
Feb 11 th Sat	06:11 – 11:30 18:40 – 23:41				

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:- February 2023

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	Wed	02.17	4.2	15.01	4.1	08.41	2.4	21.10	2.4
2	Thu	03.32	4.3	16.09	4.2	09.52	2.2	22.12	2.0
3	Fri	04.28	4.5	16.59	4.4	10.44	2.0	22.57	2.0
4	Sat	05.12	4.7	17.39	4.6	11.24	1.7	23.36	1.7
5	Sun	05.51	4.9	18.15	4.8	12.00	1.5	** **	** **
6	Mon	06.26	5.1	18.48	5.0	00.11	1.5	12.33	1.2
7	Tue	06.58	5.3	19.19	5.1	00.43	1.3	13.04	1.1
8	Wed	07.30	5.3	19.49	5.1	01.14	1.2	13.34	1.0
9	Thu	08.00	5.3	20.18	5.1	01.44	1.1	14.03	1.0
10	Fri	08.30	5.3	20.48	5.1	02.15	1.2	14.33	1.1
11	Sat	09.01	5.2	21.19	5.0	02.46	1.2	15.05	1.3
12	Sun	09.35	5.0	21.56	4.8	03.20	1.4	15.40	1.5
13	Mon	10.15	4.8	22.40	4.7	10.15	4.8	22.40	4.7
14	Tue	11.08	4.5	23.41	4.5	04.50	1.9	17.18	2.0
15	Wed	12.22	4.3	** **	**	06.00	2.1	18.37	2.3
16	Thu	01.06	4.4	14.03	4.2	07.36	2.2	20.15	2.2
17	Fri	02.43	4.5	15.33	4.4	09.09	2.0	21.38	1.9
18	Sat	04.01	4.9	16.42	4.8	10.19	1.5	22.42	1.5
19	Sun	05.03	5.2	17.37	5.1	11.15	1.0	23.35	1.0
20	Mon	05.56	5.5	18.25	5.4	12.03	0.6	** **	**
21	Tue	06.43	5.8	19.09	5.6	00.20	0.6	12.46	0.4
22	Wed	07.26	5.8	19.49	5.6	01.03	0.4	13.27	0.3
23	Thu	08.05	5.8	20.25	5.6	01.44	0.4	14.05	0.5
24	Fri	08.42	5.6	21.00	5.4	02.22	0.6	14.42	0.7
25	Sat	09.16	5.3	21.33	5.1	02.59	0.9	15.17	1.1
26	Sun	09.50	4.9	22.08	4.8	03.35	1.3	15.54	1.6
27	Mon	10.29	4.5	22.50	4.4	04.16	1.8	16.35	2.0
28	Tue	11.18	4.2	23.49	4.1	05.04	2.2	17.27	2.5