

## **Sutton Harbour Lock Free flow times for October 2021**

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> Fri	00:45 - 02:11	Oct 11 <sup>th</sup> Mon	00:01 - 00:01	Oct 22 <sup>nd</sup> Fri	04:38 - 10:04
	12:27 - 15:50		06:50 - 12:23		16:50 - 22:18
			19:25 - 23:59		
Oct 2 <sup>nd</sup> Sat	01:44 - 04:26			Oct 23 <sup>rd</sup> Sat	05:08 - 10:33
	13:21 – 17:38	Oct 12 <sup>th</sup> Tue	00:01 - 00:40		17:24 – 22:46
			07:47 - 13:06		
Oct 3 <sup>rd</sup> Sun	02:11 - 06:12		20:36 - 23:59	Oct 24 <sup>th</sup> Sun	05:39 - 11:02
	13:58 - 18:54				18:00 - 23:12
		Oct 13 <sup>th</sup> Wed	00:01 - 01:22		
Oct 4 <sup>th</sup> Mon	02:38 - 07:21		08:58 - 13:55	Oct 25 <sup>th</sup> Mon	06:14 - 11:30
	14:32 – 19:53		22:11 – 23:59		18:41 – 23:37
Oct 5 <sup>th</sup> Tue	03.06 00.14	Oct 14 <sup>th</sup> Thu	00.01 03.10	Oct 26 <sup>th</sup> Tue	06.52 11.57
	03:06 - 08:14	Oct 14 Thu	00:01 - 02:10	Oct 26 Tue	06:52 – 11:57
	15:04 – 20:40		10:30 – 15:03		19:27 – 23:59
Oct 6 <sup>th</sup> Wed	03:34 - 08:59	Oct 15 <sup>th</sup> Fri	00:04 - 03:30	Oct 27 <sup>th</sup> Wed	07:35 – 12:26
	15:38 – 18:12		12:09 - 16:36		20:25 - 23:59
	19:12 - 21:24				
		Oct 16 <sup>th</sup> Sat	01:26 - 05:18	Oct 28 <sup>th</sup> Thu	00:01 - 00:25
Oct 7 <sup>th</sup> Thu	04:06 - 09:41		13:20 - 18:06		08:32 - 13:01
	16:14 - 20:16				21:49 - 23:59
	22:00 – 23:59	Oct 17 <sup>th</sup> Sun	02:11 - 06:41		
			14:08 - 19:11	Oct 29 <sup>th</sup> Fri	00:01 - 00:56
Oct 8 <sup>th</sup> Fri	00:01 - 04:40				09:50 - 13:53
	08:22 - 10:22	Oct 18 <sup>th</sup> Mon	02:46 - 07:38		23:41 - 23:59
	16:54 – 19:02		14:44 - 20:00		
	20:57 – 22:45			Oct 30 <sup>th</sup> Sat	00:01 - 01:52
		Oct 19 <sup>th</sup> Tue	03:14 - 08:22		11:21 – 15:18
Oct 9 <sup>th</sup> Sat	05:18 - 07:44		15:16 - 20:41		
	09:01 - 11:02			Oct 31 <sup>st</sup> Sun	00:01 - 02:49
	17:38 – 20:07	Oct 20 <sup>th</sup> Wed	03:42 - 09:00		11:29 – 15:57
	21:17 – 23:23		15:48 – 21:16		
O -t 40 <sup>th</sup> C	00:01 11:42	O -+ 34 St TI-	04:40 00:33		
Oct 10 <sup>th</sup> Sun	06:01 – 11:42	Oct 21 <sup>st</sup> Thu	04:10 - 09:33		
	18:27 – 23:59		16:19 - 21:48		

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