

## Sutton Harbour Lock Free flow times for April 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
Apr 1 <sup>st</sup> Thu	06:07 - 08:34	Apr 11 <sup>th</sup> Sun	03:38 - 09:00	Apr 21 <sup>st</sup> Wed	00:01 - 02:22
	09:47 - 11:52		16:04 - 21:18		11:44 - 14:34
	18:32 - 23:59				23:34 - 23:59
		Apr 12 <sup>th</sup> Mon	04:08 - 09:35		
Apr 2 <sup>nd</sup> Fri	00:01 - 00:11		16:30 - 21:51	Apr 22 <sup>nd</sup> Thu	00:01 - 03:49
	06:58 - 12:30				12:56 - 16:24
	19:21 – 23:59	Apr 13 <sup>th</sup> Tue	04:37 - 10:06		
			16:57 – 22:20	Apr 23 <sup>rd</sup> Fri	00:41 - 05:25
Apr 3 <sup>rd</sup> Sat	00:01 - 00:50				13:39 - 18:02
	07:56 - 13:08	Apr 14 <sup>th</sup> Wed	05:07 - 10:35		
	20:20 - 23:59		17:27 – 22:50	Apr 24 <sup>th</sup> Sat	01:32 - 06:43
					14:16 - 19:13
Apr 4 <sup>th</sup> Sun	00:01 - 01:33	Apr 15 <sup>th</sup> Thu	05:41 - 11:03		
	09:09 - 13:48		17:58 - 23:18	Apr 25 <sup>th</sup> Sun	02:15 - 07:45
	21:34 - 23:59				14:50 - 20:10
		Apr 16 <sup>th</sup> Fri	06:16 - 11:29		
Apr 5 <sup>th</sup> Mon	00:01 - 02:23		18:31 - 23:45	Apr 26 <sup>th</sup> Mon	02:55 - 08:37
	10:49 - 14:38				15:25 – 20:59
	23:12 - 23:59	Apr 17 <sup>th</sup> Sat	06:54 - 11:54		
			19:09 - 23:59	Apr 27 <sup>th</sup> Tue	03:35 - 05:56
Apr 6 <sup>th</sup> Tue	00:01 - 03:31				07:25 - 09:23
	12:45 - 16:01	Apr 18 <sup>th</sup> Sun	00:01 - 00:13		16:01 - 18:26
			07:41 - 12:21		19:46 - 21:45
Apr 7 <sup>th</sup> Wed	00:49 - 05:06		19:54 - 23:59		
	12:57 - 17:45			Apr 28 <sup>th</sup> Wed	04:18 - 06:28
		Apr 19 <sup>th</sup> Mon	00:01 - 00:45		08:19 - 10:08
Apr 8 <sup>th</sup> Thu	01:51 - 06:31		08:40 - 12:49		16:41 - 18:54
	14:38 - 19:04		20:50 - 23:59		20:39 - 22:29
Apr 9 <sup>th</sup> Fri	02:34 - 07:34	Apr 20 <sup>th</sup> Tue	00:01 - 01:23	Apr 29 <sup>th</sup> Thu	05:03 - 07:22
	15:10 - 20:00		10:00 - 13:27		08:54 - 10:50
			22:08 - 23:59		17:24 - 19:43
Apr 10 <sup>th</sup> Sat	03:09 - 08:21				21:15 - 23:12
	15:38 - 20:41				
				Apr 30 <sup>th</sup> Fri	05:52 - 11:30
					18:11 - 23:54

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